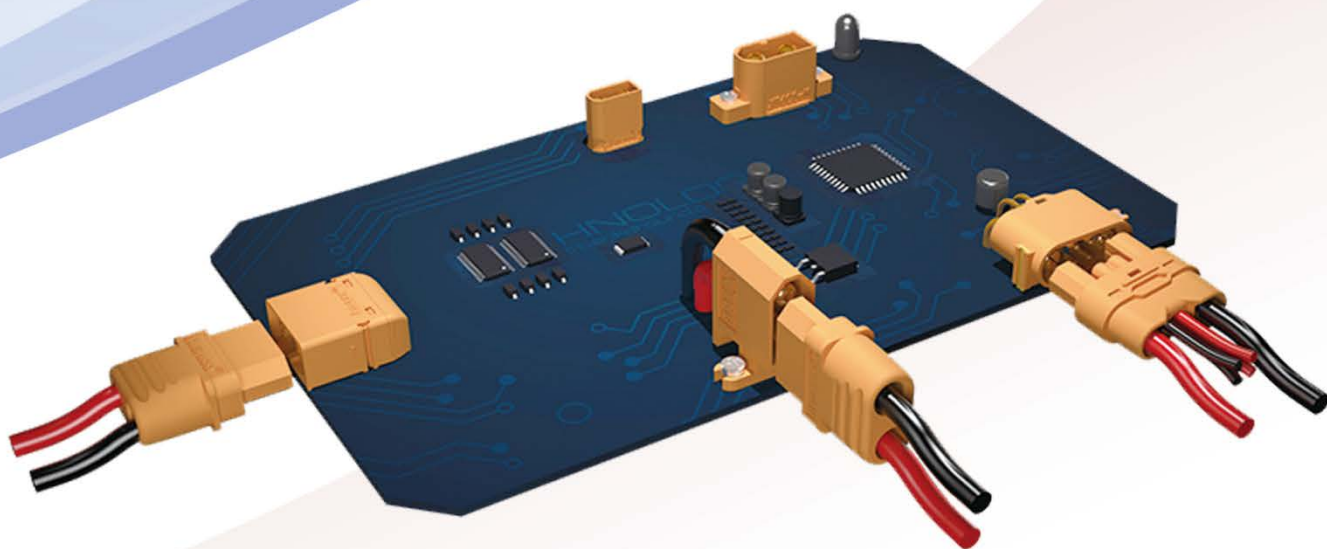


# 2023 产品手册 PRODUCT MANUALS

High current connectors for  
Lithium battery intelligent devices



智能设备动力连接器全案服务供应商

Full case service provider of intelligent equipment power connector

# 公司简介

常州市艾迈斯电子有限公司，创建于 2002 年，是目前国内唯一一家20年来一直致力于锂电多场景化大电流过载连接件的研发与制造，并为锂电应用行业客户提供“一站式全案服务”的高新技术企业。

公司位于江苏省武进区礼嘉工业园，占地面积 15 亩，生产面积 9000平方，土地拥有独立自主产权，员工 300 余名，公司产品目前服务于航模、园林工具、电动车、储能设备等七大锂电行业生态链提供充电器、锂电池、控制器、电机整套连接器产品。

公司不断利用技术研发、营销服务、精益化生产优势，为客户提供各种品质优良、性价比高的“锂电大电流过载连接器产品和相关的解决方案”，在与包括近 1000 家世界“锂电应用领域上下游优秀客户”合作的过程中，艾迈斯已经成为值得信赖的战略合作品牌，未来艾迈斯将通过持续创新投入和资源整合，为客户提供更加丰富和个性化的产品，实现互利共赢。

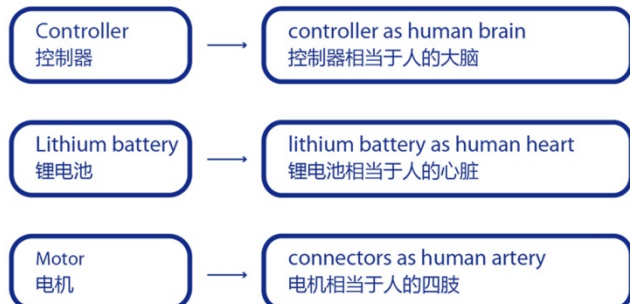
Changzhou Amass Electronics Co., Ltd. Established in 2002. Amass focus on the R&D and manufacturing about the connectors which are using in lithium battery intelligent equipment. The company's products are mainly supported in eight lithium battery industry such as RC model & drone; garden tools;electric vehicles; intelligent robots;energy storage equipment and small household appliances.

Provide customers with one-stop model selection, including the connectors in charger, lithium battery, controller, and motor. At present, the company has cooperated with well-known enterprises such as DJI, Xiaomi, TTI and so on.



## CONNECTORS USE

### 锂电池设备动力接头应用

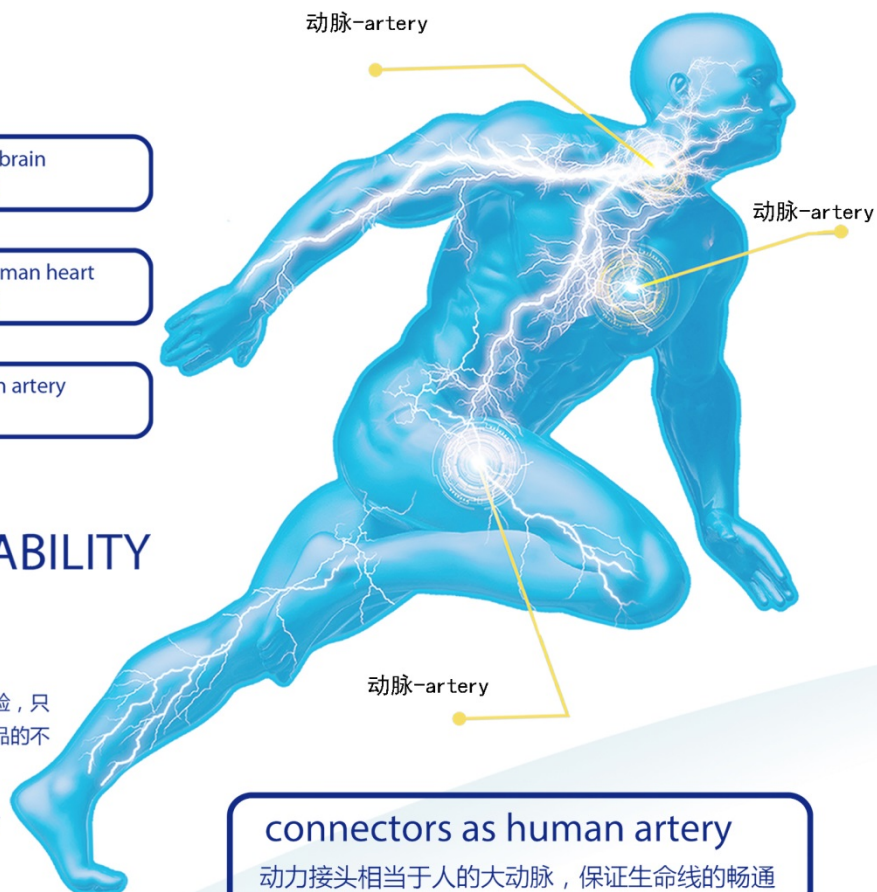


## ONE STOP R & D CAPABILITY

### 一站式研发能力

研发能力, 20年如一日, 专注于过载连接的技术与经验, 只要您提出概念、想法、使用参数等, 或者我司现有产品的不足, 就可快速的为您提供清晰完整的解决方案。

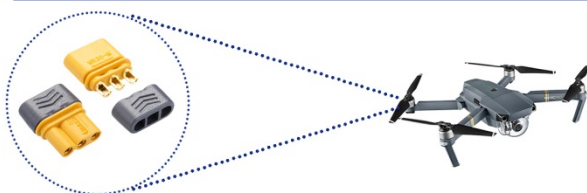
We focus on the connectors 20 years as one day. You only need to give us an idea, data sheet or even the imagination that we can provide you the whole solution.



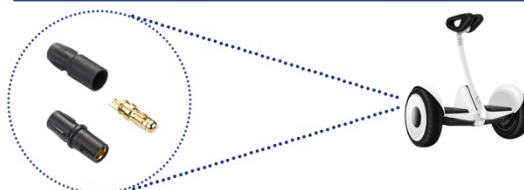
## 常规产品不适用, Amass与您联合研发!

Amass的MR30系列产品应用在大疆御Mavic无人机上

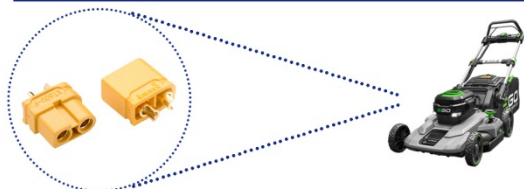
联合研发合作案例



Amass的SH3.5系列产品应用在小米9号平衡车上



Amass的XT60U系列产品应用在泉峰的割草机上





# 艾迈斯产品的结构及特征

Structure and characteristics of Ames products

## 连接方式

### 线式



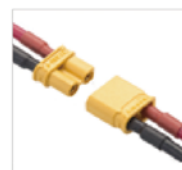
非注塑包胶



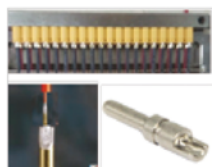
注塑包胶



90 度出线



180 度出线



焊接



铆压

### 板式



板立式



板卧式



贴片式



中分式

## 功能



防打火



防水



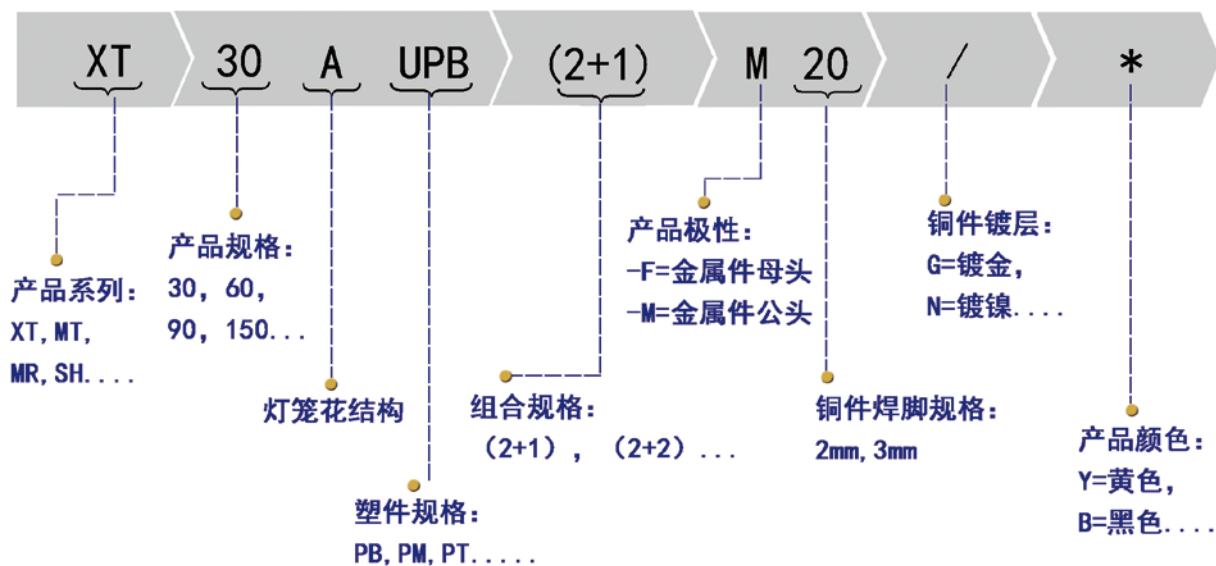
带锁扣



面板安装

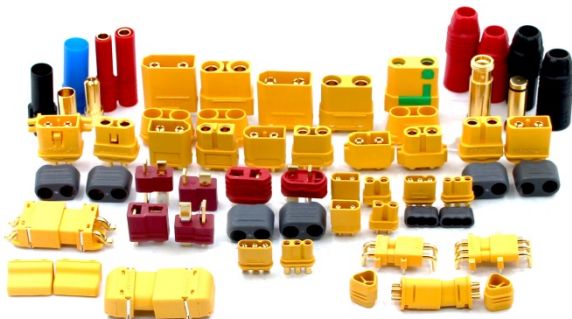
# 艾迈斯产品型号说明

Model Description of Amass Products



# 产 品 目 录

## CATALOGUE

|                   | 额定电流      | 产品类别   | 页数     | 产品图片                                                                                 |
|-------------------|-----------|--------|--------|--------------------------------------------------------------------------------------|
| 常规设备应用<br>Normal  | 5A-20A    | 2PIN   | P07-12 |   |
|                   |           | 3PIN   |        |                                                                                      |
|                   |           | 混合     |        |                                                                                      |
|                   | 20A-40A   | 2PIN   | P13-20 |                                                                                      |
|                   |           | 3PIN   |        |                                                                                      |
|                   |           | 混合     |        |                                                                                      |
|                   |           | 1PIN   |        |                                                                                      |
|                   | 40A-45A   | 2PIN   | P21-25 |                                                                                      |
|                   |           | 混合     |        |                                                                                      |
|                   | 45A-60A   | 2PIN   | P26-27 |                                                                                      |
|                   |           | 3PIN   |        |                                                                                      |
|                   |           | 混合     |        |                                                                                      |
| 60A-100A          | 混合        | P28-29 |        |                                                                                      |
|                   | 1PIN      |        |        |                                                                                      |
| 100A-150A         | 1PIN      | P30-31 |        |                                                                                      |
| 其他                | 线束        | P32    |        |                                                                                      |
| 专用设备应用<br>Special | 背负式电池系列   | 混合     | P34-35 |  |
|                   | 仓储式电池专用系列 | 混合     | P36    |                                                                                      |
|                   | 高枝管插系列    | 3PIN   | P37-38 |                                                                                      |
|                   | 变频发电机系列   | 1PIN   | P39-40 |                                                                                      |
|                   | 外置电机系列    | 3PIN   | P41    |                                                                                      |

★本样本内产品电流参数以镀金产品数据为准

# Application industry

## 航模无人机

### ● 消费级无人机



### ● 植保无人机



### ● 模型无人机



## 园林工具

### ● 吹风机



### ● 扫雪机



### ● 高枝剪



### ● 割草机



## 智能代步车

### ● 平衡车



### ● 电动滑板车



### ● 扭扭车



### ● 平衡轮



## 电动车

### ● 折叠锂电车



### ● 电摩



### ● 电动自行车



### ● 换电柜



## 智能机器人

### ● AGV小车



### ● 教育机器人



### ● 服务型机器人



## 储能设备

### ● 太阳能路灯



### ● 5G基站



### ● 家庭储能



### ● 户外储能



## 其他

### ● 小家电

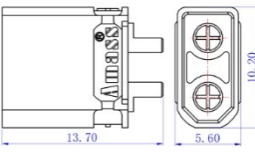
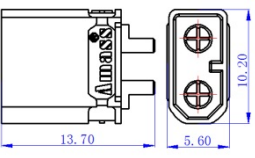


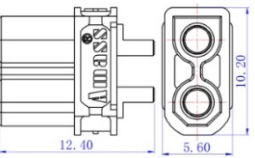
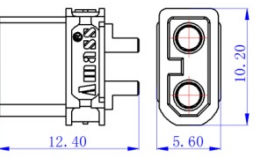
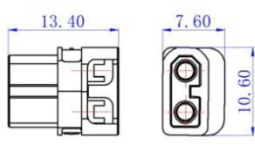
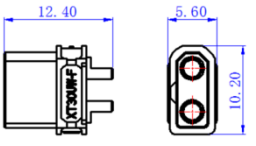
### ● 充电宝



### ● LED及背投

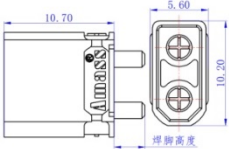
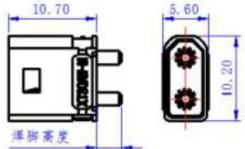
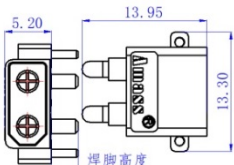
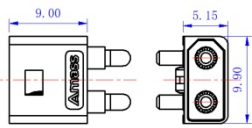


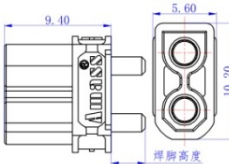
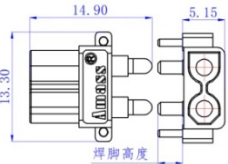
| 名称             | XT30U-M                                                                                           | XT30UD-M                                                                                          |  |  |
|----------------|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|--|--|
| 图片<br>Picture  | 180°出线<br>焊接<br> | 180°出线<br>焊接<br> |  |  |
| 轮廓图<br>Size    |                  |                  |  |  |
| 型号<br>Item No. | XT30U-M. G. Y    | XT30UD-M. G. Y                                                                                    |  |  |
|                | XT30U-M. N. B    |                                                                                                   |  |  |
|                |                                                                                                   |                                                                                                   |  |  |
|                |                                                                                                   |                                                                                                   |  |  |

| 名称             | XT30U-F                                                                                           | XT30UD-F                                                                            | XT30ULW-F                                                                                             | XT30UW-F                                                                                       |
|----------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| 图片<br>Picture  |                 |   | 90°出线<br>焊接<br>    | 180°出线<br> |
| 轮廓图<br>Size    |                |  |                   |           |
| 型号<br>Item No. | XT30U-F. G. Y  | XT30UD-F. G. Y                                                                      | XT30ULW-F. G. Y  | XT30UW-F. G. Y                                                                                 |
|                | XT30U-F. N. B  |                                                                                     | XT30ULW-F. N. B  |                                                                                                |
|                |                                                                                                   |                                                                                     |                                                                                                       |                                                                                                |
|                |                                                                                                   |                                                                                     |                                                                                                       |                                                                                                |

## 规格 Specifications [ 详见产品规格书 ]

| 名称<br>Item No            | XT30U                | XT30UD | XT30ULW | XT30UW |
|--------------------------|----------------------|--------|---------|--------|
| 额定电流<br>Rated current    | 20A MAX(16AWG/△<85℃) |        |         |        |
| 耐电压<br>Max Voltage       | 500V DC              |        |         |        |
| 机械寿命<br>Mechanical Life  | 100次                 |        |         |        |
| 防护等级<br>Protection Level | IP40                 |        |         |        |
| 工作温度<br>Temperature      | -20℃-120℃            |        |         |        |
| 阻燃等级<br>Flame retardant  | UL94-V0              |        |         |        |

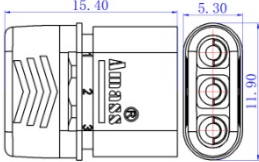
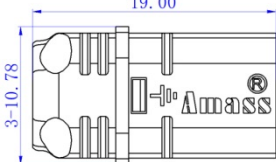
| 名称             | XT30UPB-M                                                                                           | XT30AW-M                                                                                     | XT30PW-M                                                                                             | XT30APW-M                                                                           |
|----------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 图片<br>Picture  | PCB 板立式<br>        | PCB 板立式<br> | PCB 板卧式<br>        |  |
| 轮廓图<br>Size    |                    |             |                    |  |
| 型号<br>Item No. | XT30UPB-M30. G. Y  | XT30AW-M30. G. Y                                                                             | XT30PW-M20. G. Y  | XT30APW-M30. G. Y                                                                   |
|                | XT30UPB-M30. N. B  |                                                                                              | XT30PW-M30. G. Y  |                                                                                     |
|                |                                                                                                     |                                                                                              | XT30PW-M30. N. B  |                                                                                     |
|                |                                                                                                     |                                                                                              |                                                                                                      |                                                                                     |

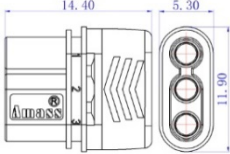
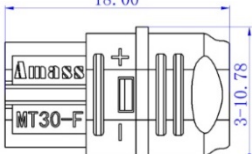
| 名称             | XT30UPB-F                                                                                             |  | XT30PW-F                                                                                               |  |
|----------------|-------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------|--|
| 图片<br>Picture  |                     |  |                     |  |
| 轮廓图<br>Size    |                    |  |                    |  |
| 型号<br>Item No. | XT30UPB-F30. G. Y  |  | XT30PW-F20. G. Y  |  |
|                | XT30UPB-F30. N. B  |  | XT30PW-F30. G. Y  |  |
|                |                                                                                                       |  |                                                                                                        |  |
|                |                                                                                                       |  |                                                                                                        |  |

## 规格 Specifications [ 详见产品规格书 ]

| 名称<br>Item No            | XT30UPB                                        | XT30AW | XT30PW        | XT30APW |
|--------------------------|------------------------------------------------|--------|---------------|---------|
| 焊脚高度<br>Weld leg height  | 3.0mm                                          |        | 2.0 mm /3.0mm | 3.0mm   |
| 额定电流<br>Rated current    | 20A MAX( $\Delta < 85^{\circ}\text{C}$ )       |        |               |         |
| 耐电压<br>Max Voltage       | 500V DC                                        |        |               | 500V DC |
| 机械寿命<br>Mechanical Life  | 100次                                           |        |               |         |
| 防护等级<br>Protection Level | IP40                                           |        |               |         |
| 工作温度<br>Temperature      | $-20^{\circ}\text{C} \sim 120^{\circ}\text{C}$ |        |               |         |
| 阻燃等级<br>Flame retardant  | UL94-V0                                        |        |               |         |

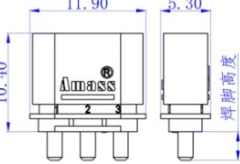
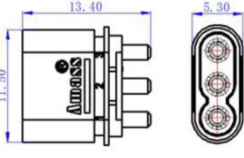
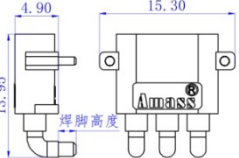
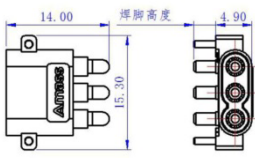


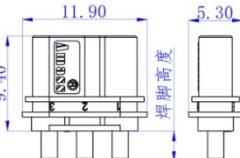
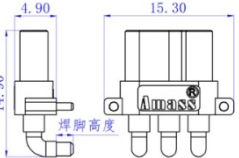
| 名称             | MR30-M                                                                                                    | MT30-M                                                                                                      |
|----------------|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | 180°出线<br>焊接<br>选配后盖<br> | 180°出线<br>焊接<br>选配后盖<br> |
| 轮廓图<br>Size    |                          |                          |
| 型号<br>Item No. | MR30-M. G. Y             | MT30-M. G. Y             |
|                | MR30-M. N. B             | MT30-M. N. B             |
|                |                                                                                                           |                                                                                                             |
|                |                                                                                                           |                                                                                                             |

| 名称             | MR30-F                                                                                            | MT30-F                                                                                             |
|----------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| 图片<br>Picture  |                 |                |
| 轮廓图<br>Size    |                |               |
| 型号<br>Item No. | MR30-FB. G. Y  | MT30-F. G. Y  |
|                | MR30-FB. N. B  | MT30-F. N. B  |
|                |                                                                                                   |                                                                                                    |
|                |                                                                                                   |                                                                                                    |

## 规格 Specifications [ 详见产品规格书 ]

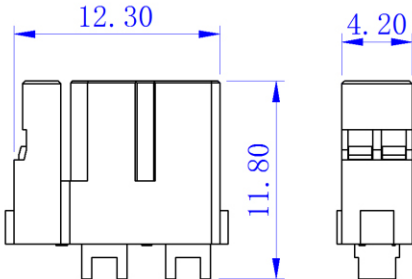
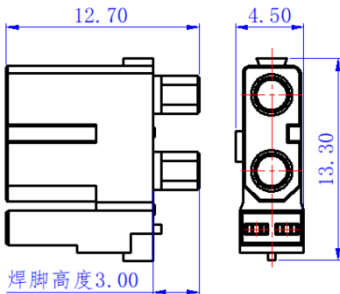
| 名称<br>Item No            | MR30                 | MT30 |
|--------------------------|----------------------|------|
| 额定电流<br>Rated current    | 20A MAX(16AWG/△<85℃) |      |
| 耐电压<br>Max Voltage       | 500V DC              |      |
| 机械寿命<br>Mechanical Life  | 100次                 |      |
| 防护等级<br>Protection Level | IP40                 |      |
| 工作温度<br>Temperature      | -20℃-120℃            |      |
| 阻燃等级<br>Flame retardant  | UL94-V0              |      |

| 名称             | MR30PB-M                                                                                           | MR30APB-M                                                                                    | MR30PW-M                                                                                             | MR30APW-M                                                                                      |
|----------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | PCB 板立式<br>       | PCB 板立式<br> | PCB 板卧式<br>        | PCB 板卧式<br> |
| 轮廓图<br>Size    |                   |             |                    |             |
| 型号<br>Item No. | MR30PB-M30. G. Y  | MR30APB-M. G. Y                                                                              | MR30PW-M20. G. Y  | MR30APW-M30. G. Y                                                                              |
|                | MR30PB-M30. N. B  |                                                                                              | MR30PW-M30. G. Y  |                                                                                                |
|                |                                                                                                    |                                                                                              |                                                                                                      |                                                                                                |
|                |                                                                                                    |                                                                                              |                                                                                                      |                                                                                                |

| 名称             | MR30PB-F                                                                                             |  | MR30PW-F                                                                                               |  |
|----------------|------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------|--|
| 图片<br>Picture  |                    |  |                     |  |
| 轮廓图<br>Size    |                   |  |                    |  |
| 型号<br>Item No. | MR30PB-F30. G. Y  |  | MR30PW-F20. G. Y  |  |
|                |                                                                                                      |  | MR30PW-F30. G. Y  |  |
|                |                                                                                                      |  |                                                                                                        |  |
|                |                                                                                                      |  |                                                                                                        |  |

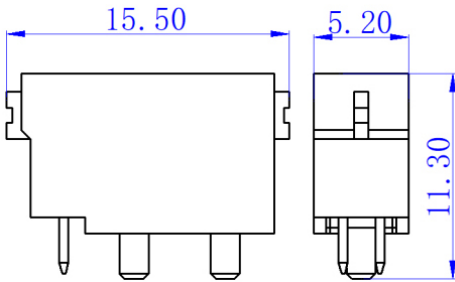
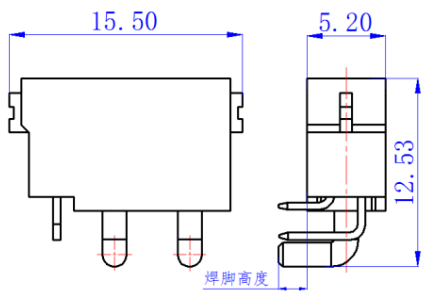
## 规格 Specifications [ 详见产品规格书 ]

| 名称<br>Item No            | MR30PB                                      | MR30APB | MR30PW        | MR30APW |
|--------------------------|---------------------------------------------|---------|---------------|---------|
| 焊脚高度<br>Weld leg height  | 3.0mm                                       |         | 2.0 mm /3.0mm | 3.0mm   |
| 额定电流<br>Rated current    | 20A MAX( $\Delta < 85^{\circ}\text{C}$ )    |         |               |         |
| 耐电压<br>Max Voltage       | 500V DC                                     |         |               |         |
| 机械寿命<br>Mechanical Life  | 100次                                        |         |               |         |
| 防护等级<br>Protection Level | IP40                                        |         |               |         |
| 工作温度<br>Temperature      | $-20^{\circ}\text{C} - 120^{\circ}\text{C}$ |         |               |         |
| 阻燃等级<br>Flame retardant  | UL94-V0                                     |         |               |         |

| 名称             | XT30 (2+2) -F                                                                                 | XT30U (2+2) -F                                                                                   |
|----------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | 90°出线，焊接<br> | 180°出线，焊接<br> |
| 轮廓图<br>Size    |              |               |
| 型号<br>Item No. | XT30 (2+2) -F. G. B                                                                           | XT30U (2+2) -F. G. B                                                                             |
|                |                                                                                               |                                                                                                  |
|                |                                                                                               |                                                                                                  |
|                |                                                                                               |                                                                                                  |

## 规格 Specifications [ 详见产品规格书 ]

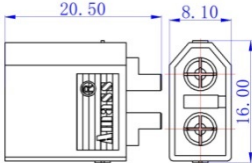
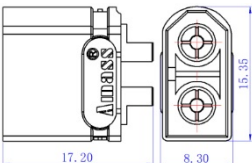
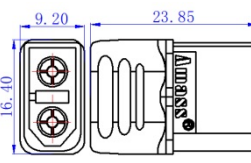
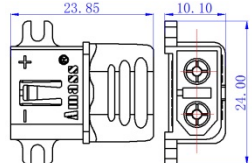
| 名称<br>Item No            | XT30 (2+2)                    | XT30U (2+2) |
|--------------------------|-------------------------------|-------------|
| 额定电流<br>Rated current    | 20A MAX (16AWG/△<85℃) 信号针: 1A |             |
| 耐电压<br>Max Voltage       | 500V DC                       | 500V DC     |
| 机械寿命<br>Mechanical Life  | 100次                          | 100次        |
| 防护等级<br>Protection Level | IP40                          |             |
| 工作温度<br>Temperature      | -20℃-120℃                     |             |
| 阻燃等级<br>Flame retardant  | UL94-V0                       |             |

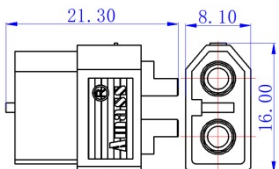
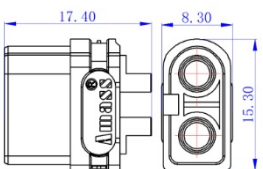
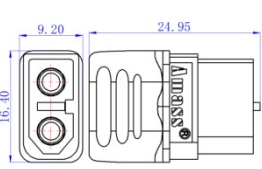
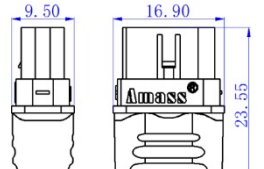
| 名称                                                                                              | XT30PB (2+2) -M                                                                             | XT30PW (2+2) -M       |
|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|-----------------------|
| 图片<br>Picture  | PCB 板立式  |                       |
| 轮廓图<br>Size    |           |                       |
| 型号<br>Item No.                                                                                  | XT30PB (2+2) -M. G. B                                                                       | XT30PW (2+2) -M. G. B |
|                                                                                                 |                                                                                             |                       |
|                                                                                                 |                                                                                             |                       |
|                                                                                                 |                                                                                             |                       |

## 规格 Specifications [ 详见产品规格书 ]

| 名称<br>Item No            | XT30PB (2+2)                                     | XT30PW (2+2) |
|--------------------------|--------------------------------------------------|--------------|
| 焊脚高度<br>Weld leg height  | 3.0mm                                            |              |
| 额定电流<br>Rated current    | 20A MAX( $\Delta < 85^{\circ}\text{C}$ ) 信号针: 1A |              |
| 耐电压<br>Max Voltage       | 500V DC                                          |              |
| 机械寿命<br>Mechanical Life  | 100次                                             |              |
| 防护等级<br>Protection Level | IP40                                             |              |
| 工作温度<br>Temperature      | $-20^{\circ}\text{C} \sim 120^{\circ}\text{C}$   |              |
| 阻燃等级<br>Flame retardant  | UL94-V0                                          |              |

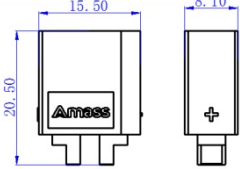
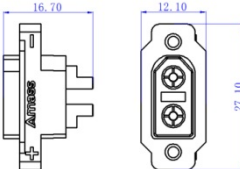
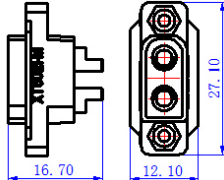


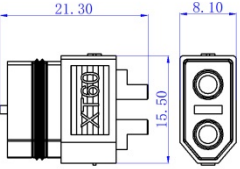
| 名称             | XT60-M                                                                                            | XT60U-M                                                                                           | XT60H-M                                                                                                    | XT60L-M                                                                                                     |
|----------------|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | 180°出线<br>焊接<br> | 180°出线<br>焊接<br> | 180°出线<br>焊接<br>选配后盖<br> | 180°出线<br>焊接<br>选配后盖<br> |
| 轮廓图<br>Size    |                  |                  |                          |                          |
| 型号<br>Item No. | XT60-M. G. Y     | XT60U-M. G. Y    | XT60H-M. G. Y           | XT60L-M. G. Y            |
|                |                                                                                                   | XT60U-M. N. B    | XT60H-M. N. B           | XT60L-M. N. B            |
|                |                                                                                                   |                                                                                                   |                                                                                                            |                                                                                                             |
|                |                                                                                                   |                                                                                                   |                                                                                                            |                                                                                                             |

| 名称             | XT60-F                                                                                           | XT60U-F                                                                                           | XT60H-F                                                                                             | XT60L-F                                                                                             |
|----------------|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 图片<br>Picture  |                |                 |                  |                 |
| 轮廓图<br>Size    |               |                |                 |                |
| 型号<br>Item No. | XT60-F. G. Y  | XT60U-F. G. Y  | XT60H-F. G. Y  | XT60L-F. G. Y  |
|                |                                                                                                  | XT60U-F. N. B  | XT60H-F. N. B  | XT60L-F. N. B  |
|                |                                                                                                  |                                                                                                   |                                                                                                     |                                                                                                     |
|                |                                                                                                  |                                                                                                   |                                                                                                     |                                                                                                     |

## 规格 Specifications [ 详见产品规格书 ]

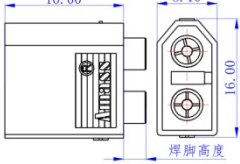
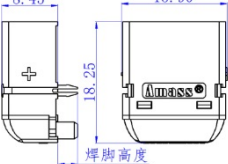
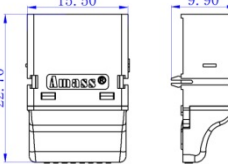
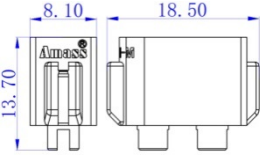
| 名称<br>Item No            | XT60                 | XT60U | XT60H | XT60L |
|--------------------------|----------------------|-------|-------|-------|
| 额定电流<br>Rated current    | 35A MAX(12AWG/△<85℃) |       |       |       |
| 耐电压<br>Max Voltage       | 500V DC              |       |       |       |
| 机械寿命<br>Mechanical Life  | 100次                 |       |       |       |
| 防护等级<br>Protection Level | IP40                 |       |       |       |
| 工作温度<br>Temperature      | -20℃-120℃            |       |       |       |
| 阻燃等级<br>Flame retardant  | UL94-V0              |       |       |       |

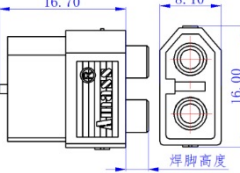
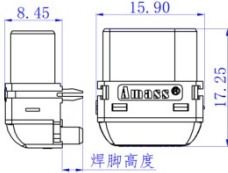
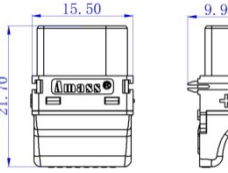
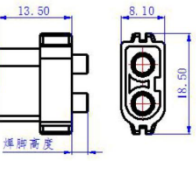
| 名称             | XT60W-M                                                                                                 | XT60EW-M                                                                                                         | XT60E-M                                                                                                     |
|----------------|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | 180°出线<br>焊接<br>防水<br> | 180°出线<br>面板安装<br>焊接<br>防水<br> | 180°出线<br>面板安装<br>焊接<br> |
| 轮廓图<br>Size    |                        |                                |                          |
| 型号<br>Item No. | XT60W-M. G. Y                                                                                           | XT60EW-M. G. B $\Psi_L$                                                                                          | XT60E-M. G. Y $\Psi_L$                                                                                      |
|                | XT60W-M. G. B                                                                                           |                                                                                                                  |                                                                                                             |
|                |                                                                                                         |                                                                                                                  |                                                                                                             |
|                |                                                                                                         |                                                                                                                  |                                                                                                             |

| 名称             | XT60W-F                                                                             |  |  |
|----------------|-------------------------------------------------------------------------------------|--|--|
| 图片<br>Picture  |   |  |  |
| 轮廓图<br>Size    |  |  |  |
| 型号<br>Item No. | XT60W-F. G. B $\Psi_L$                                                              |  |  |
|                | XT60W-F. N. B $\Psi_L$                                                              |  |  |
|                |                                                                                     |  |  |
|                |                                                                                     |  |  |

## 规格 Specifications [ 详见产品规格书 ]

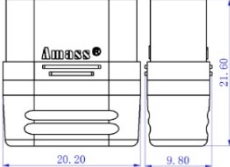
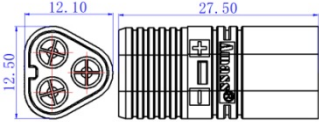
| 名称<br>Item No            | XT60W                                          | XT60EW | XT60E |
|--------------------------|------------------------------------------------|--------|-------|
| 额定电流<br>Rated current    | 35A MAX(12AWG/ $\Delta < 85^{\circ}\text{C}$ ) |        |       |
| 耐电压<br>Max Voltage       | 500V DC                                        |        |       |
| 机械寿命<br>Mechanical Life  | 100次                                           |        |       |
| 防护等级<br>Protection Level | IP65                                           |        | IP40  |
| 工作温度<br>Temperature      | $-20^{\circ}\text{C} \sim 120^{\circ}\text{C}$ |        |       |
| 阻燃等级<br>Flame retardant  | UL94-V0                                        |        |       |

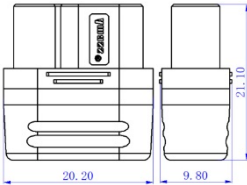
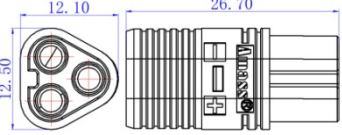
| 名称             | XT60PB-M                                                                                           | XT60PW-M                                                                                             | XT60PT-M                                                                                               | XT60PM-M                                                                                        |
|----------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | PCB 板立式<br>       | PCB 板卧式<br>选配后:<br> | PCB 板贴片式<br>选配后:<br> | PCB 板中分式<br> |
| 轮廓图<br>Size    |                   |                     |                      |              |
| 型号<br>Item No. | XT60PB-M30. G. Y  | XT60PW-M30. G. Y                                                                                     | XT60PT-M. G. Y      | XT60PM-M. G. Y                                                                                  |
|                | XT60PB-M30. N. B  |                                                                                                      |                                                                                                        |                                                                                                 |
|                |                                                                                                    |                                                                                                      |                                                                                                        |                                                                                                 |
|                |                                                                                                    |                                                                                                      |                                                                                                        |                                                                                                 |

| 名称             | XT60PB-F                                                                                             | XT60PW-F                                                                            | XT60PT-F                                                                                             | XT60PM-F                                                                              |
|----------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 图片<br>Picture  |                    |   |                   |   |
| 轮廓图<br>Size    |                   |  |                  |  |
| 型号<br>Item No. | XT60PB-F30. G. Y  | XT60PW-F30. G. Y                                                                    | XT60PT-F. G. Y  | XT60PM-F. G. Y                                                                        |
|                | XT60PB-F30. N. B  |                                                                                     |                                                                                                      |                                                                                       |
|                |                                                                                                      |                                                                                     |                                                                                                      |                                                                                       |
|                |                                                                                                      |                                                                                     |                                                                                                      |                                                                                       |

## 规格 Specifications [ 详见产品规格书 ]

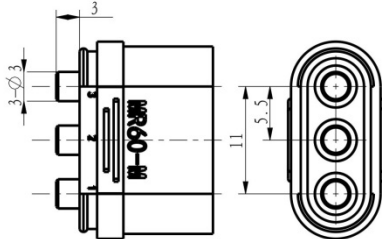
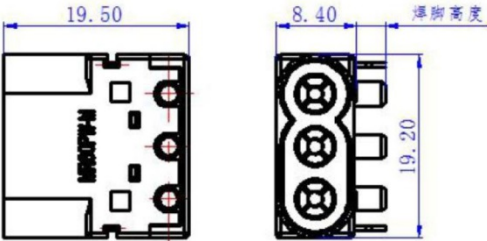
| 名称<br>Item No            | XT60PB                                         | XT60PW | XT60PT | XT60PM |
|--------------------------|------------------------------------------------|--------|--------|--------|
| 焊脚高度<br>Weld leg height  | 3.0mm                                          |        |        |        |
| 额定电流<br>Rated current    | 35A MAX ( $\Delta < 85^{\circ}\text{C}$ )      |        |        |        |
| 耐电压<br>Max Voltage       | 500V DC                                        |        |        |        |
| 机械寿命<br>Mechanical Life  | 100次                                           |        |        |        |
| 防护等级<br>Protection Level | IP40                                           |        |        |        |
| 工作温度<br>Temperature      | $-20^{\circ}\text{C} \sim 120^{\circ}\text{C}$ |        |        |        |
| 阻燃等级<br>Flame retardant  | UL94-V0                                        |        |        |        |

| 名称             | MR60-M                                                                                                | MT60-M                                                                                                  |
|----------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | 180°出线焊接<br>选配后盖<br> | 180°出线焊接<br>选配后盖<br> |
| 轮廓图<br>Size    |                      |                      |
| 型号<br>Item No. | MR60-M. G. Y         | MT60-M. G. Y         |
|                | MR60-M. N. B         | MT60-M. G. B         |
|                |                                                                                                       | MT60-M. N. B         |
|                |                                                                                                       |                                                                                                         |

| 名称             | MR60-F                                                                                           | MT60-F                                                                                             |
|----------------|--------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|
| 图片<br>Picture  |                |                |
| 轮廓图<br>Size    |               |               |
| 型号<br>Item No. | MR60-F. G. Y  | MT60-F. G. Y  |
|                | MR60-F. N. B  | MT60-F. G. B  |
|                |                                                                                                  | MT60-F. N. B  |
|                |                                                                                                  |                                                                                                    |

## 规格 Specifications [ 详见产品规格书 ]

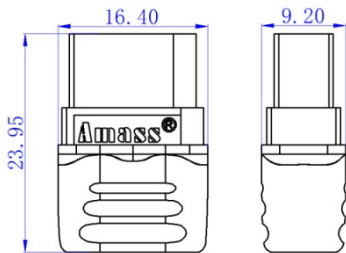
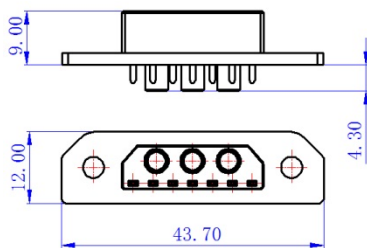
| 名称<br>Item No            | MR60                 | MT60 |
|--------------------------|----------------------|------|
| 额定电流<br>Rated current    | 35A MAX(12AWG/△<85℃) |      |
| 耐电压<br>Max Voltage       | 500V DC              |      |
| 机械寿命<br>Mechanical Life  | 100次                 |      |
| 防护等级<br>Protection Level | IP40                 |      |
| 工作温度<br>Temperature      | -20℃-120℃            |      |
| 阻燃等级<br>Flame retardant  | UL94-V0              |      |

| 名称             | MR60PB-M                                                                                     | MR60PW-M                                                                                       |
|----------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | PCB 板立式<br> | PCB 板卧式<br> |
| 轮廓图<br>Size    |             |              |
| 型号<br>Item No. | MR60PB-M. G. Y                                                                               | MR60PW-M. G. Y                                                                                 |
|                |                                                                                              |                                                                                                |
|                |                                                                                              |                                                                                                |
|                |                                                                                              |                                                                                                |

## 规格 Specifications [ 详见产品规格书 ]

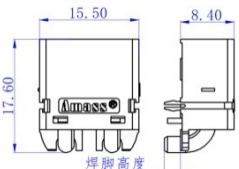
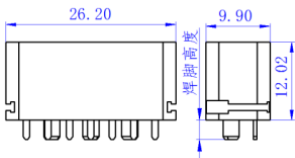
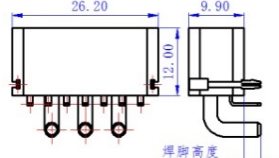
| 名称<br>Item No            | MR60PB                                      | MR60PW |
|--------------------------|---------------------------------------------|--------|
| 焊脚高度<br>Weld leg height  | 3.0mm                                       |        |
| 额定电流<br>Rated current    | 20A MAX ( $\Delta < 85^{\circ}\text{C}$ )   |        |
| 耐电压<br>Max Voltage       | 500V DC                                     |        |
| 机械寿命<br>Mechanical Life  | 100次                                        |        |
| 防护等级<br>Protection Level | IP40                                        |        |
| 工作温度<br>Temperature      | $-20^{\circ}\text{C} - 120^{\circ}\text{C}$ |        |
| 阻燃等级<br>Flame retardant  | UL94-V0                                     |        |

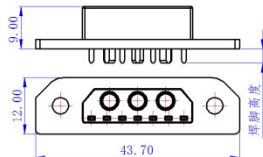


| 名称             | XT60 (2+1) -F                                                                                             | ICM150S17S-F                                                                                            |
|----------------|-----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | 180°出线<br>焊接<br>选配后盖<br> | 180°出线<br>焊接<br>     |
| 轮廓图<br>Size    |                          |                       |
| 型号<br>Item No. | XT60 (2+1) -F. G. 0                                                                                       | ICM150S17S-F. G. B  |
|                | XT60 (2+1) -F. N. B                                                                                       |                                                                                                         |
|                |                                                                                                           |                                                                                                         |
|                |                                                                                                           |                                                                                                         |

## 规格 Specifications [ 详见产品规格书 ]

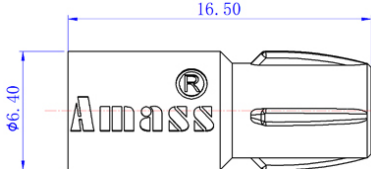
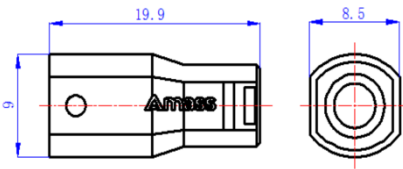
| 名称<br>Item No            | XT60 (2+1)                    | ICM150S17S            |
|--------------------------|-------------------------------|-----------------------|
| 额定电流<br>Rated current    | 35A MAX (12AWG/△<85℃) 信号针: 1A | 20A MAX (18AWG/△<85℃) |
| 耐电压<br>Max Voltage       | 500V DC                       |                       |
| 机械寿命<br>Mechanical Life  | 100次                          |                       |
| 防护等级<br>Protection Level | IP40                          |                       |
| 工作温度<br>Temperature      | -20℃-120℃                     |                       |
| 阻燃等级<br>Flame retardant  | UL94-V0                       |                       |

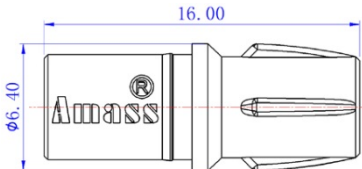
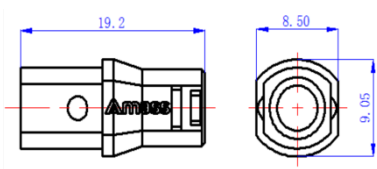
| 名称             | XT60PW (2+1) -M                                                                              | ICM150S17PB-M                                                                                         | ICM150S17PW-M                                                                                           |
|----------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | PCB 板卧式<br> | PCB 板立式<br>          | PCB 板卧式<br>          |
| 轮廓图<br>Size    |             |                     |                      |
| 型号<br>Item No. | XT60PW (2+1) -M. G. O                                                                        | ICM150S17PB-M. G. B  | ICM150S17PW-M. G. B  |
|                | XT60PW (2+1) -M. N. B                                                                        |                                                                                                       |                                                                                                         |
|                |                                                                                              |                                                                                                       |                                                                                                         |
|                |                                                                                              |                                                                                                       |                                                                                                         |

| 名称             |  | ICM150S17PB-F                                                                                            |  |
|----------------|--|----------------------------------------------------------------------------------------------------------|--|
| 图片<br>Picture  |  |                       |  |
| 轮廓图<br>Size    |  |                      |  |
| 型号<br>Item No. |  | ICM150S17PB-F. G. B  |  |
|                |  |                                                                                                          |  |
|                |  |                                                                                                          |  |
|                |  |                                                                                                          |  |

## 规格 Specifications [ 详见产品规格书 ]

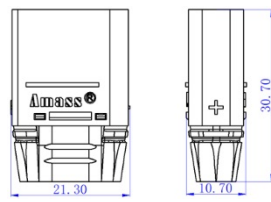
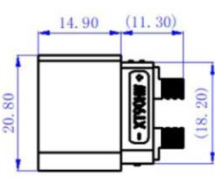
| 名称<br>Item No            | XT60PW (2+1)                                      | ICM150S17PB | ICM150S17PW                               |
|--------------------------|---------------------------------------------------|-------------|-------------------------------------------|
| 焊脚高度<br>Weld leg height  | 2.5mm                                             | 3.0mm       |                                           |
| 额定电流<br>Rated current    | 35A MAX ( $\Delta < 85^{\circ}\text{C}$ ) 信号针: 1A |             | 20A MAX ( $\Delta < 85^{\circ}\text{C}$ ) |
| 耐电压<br>Max Voltage       | 500V DC                                           |             | 500V DC                                   |
| 机械寿命<br>Mechanical Life  | 100次                                              |             |                                           |
| 防护等级<br>Protection Level | IP40                                              |             |                                           |
| 工作温度<br>Temperature      | $-20^{\circ}\text{C} \sim 120^{\circ}\text{C}$    |             |                                           |
| 阻燃等级<br>Flame retardant  | UL94-V0                                           |             |                                           |

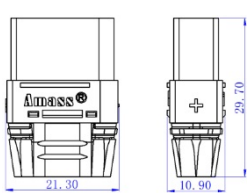
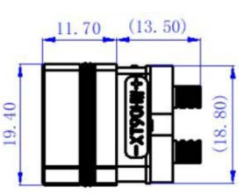
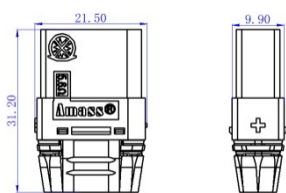
| 名称             | SH3. 5-M                                                                                          | SH4. 0U-M                                                                                           |
|----------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | 180°出线<br>焊接<br> | 180°出线<br>焊接<br> |
| 轮廓图<br>Size    |                  |                   |
| 型号<br>Item No. | SH3. 5-M. G. B   | SH4. 0U-M. N. B  |
|                |                                                                                                   |                                                                                                     |
|                |                                                                                                   |                                                                                                     |

| 名称             | SH3. 5-F                                                                                           | SH4. 0U-F                                                                                             |
|----------------|----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  |                  |                   |
| 轮廓图<br>Size    |                 |                   |
| 型号<br>Item No. | SH3. 5-F. G. B  | SH4. 0U-F. N. B  |
|                |                                                                                                    |                                                                                                       |
|                |                                                                                                    |                                                                                                       |

## 规格 Specifications [ 详见产品规格书 ]

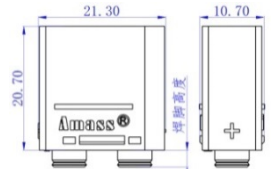
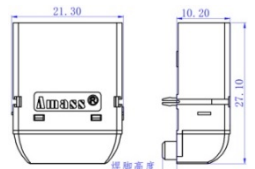
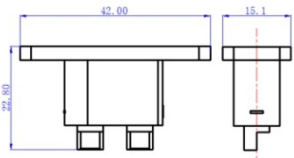
| 名称<br>Item No            | SH3. 5                | SH4. 0U               |
|--------------------------|-----------------------|-----------------------|
| 额定电流<br>Rated current    | 30A MAX (14AWG/△<85℃) | 45A MAX (12AWG/△<85℃) |
| 耐电压<br>Max Voltage       | 500V DC               |                       |
| 机械寿命<br>Mechanical Life  | 100次                  |                       |
| 防护等级<br>Protection Level | IP40                  |                       |
| 工作温度<br>Temperature      | -20℃-120℃             |                       |
| 阻燃等级<br>Flame retardant  | UL94-V2               | UL94-V0               |

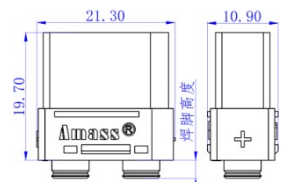
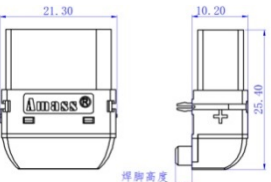
| 名称             | XT90H-M                                                                                                   | XT90HW-M                                                                           |  |
|----------------|-----------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--|
| 图片<br>Picture  | 180°出线<br>焊接<br>选配后盖<br> |  |  |
| 轮廓图<br>Size    |                          |   |  |
| 型号<br>Item No. | XT90H-M. G. Y            | XT90HW-M. G. Y                                                                     |  |
|                | XT90H-M. N. B            |                                                                                    |  |
|                |                                                                                                           |                                                                                    |  |
|                |                                                                                                           |                                                                                    |  |

| 名称             | XT90H-F                                                                                           | XT90HW-F                                                                                              | XT90S-F                                                                                                             |
|----------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  |                 | 180°出线焊接<br>防水<br> | 180°出线<br>焊接<br>防打火<br>选配后盖<br> |
| 轮廓图<br>Size    |                |                   |                                |
| 型号<br>Item No. | XT90H-F. G. Y  | XT90HW-F. G. Y                                                                                        | XT90S-F. G. Y                  |
|                | XT90H-F. N. B  |                                                                                                       |                                                                                                                     |
|                |                                                                                                   |                                                                                                       |                                                                                                                     |
|                |                                                                                                   |                                                                                                       |                                                                                                                     |

## 规格 Specifications [ 详见产品规格书 ]

|                          |                       |        |       |
|--------------------------|-----------------------|--------|-------|
| 名称<br>Item No            | XT90H                 | XT90HW | XT90S |
| 焊脚高度<br>Weld leg height  | 2. 5mm                | 3. 0mm |       |
| 额定电流<br>Rated current    | 45A MAX (10AWG △<85℃) |        |       |
| 耐电压<br>Max Voltage       | 500V DC               |        |       |
| 机械寿命<br>Mechanical Life  | 100次                  |        |       |
| 防护等级<br>Protection Level | IP40                  | IP67   | IP40  |
| 工作温度<br>Temperature      | -20℃-120℃             |        |       |
| 阻燃等级<br>Flame retardant  | UL94-V0               |        |       |

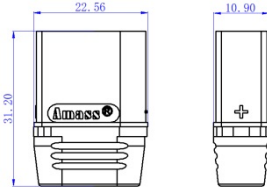
| 名称             | XT90PB-M                                                                                           | XT90PW-M                                                                                            | XT90E-M                                                                                                     |
|----------------|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | PCB 板立式<br>       | PCB 板卧式<br>        | 180°出线<br>面板安装<br>焊接<br> |
| 轮廓图<br>Size    |                   |                   |                          |
| 型号<br>Item No. | XT90PB-M30. G. Y  | XT90PW-M30. G. Y  | XT90E-M. G. B                                                                                               |
|                | XT90PB-M30. N. B  | XT90PW-M30. N. B  |                                                                                                             |
|                |                                                                                                    |                                                                                                     |                                                                                                             |
|                |                                                                                                    |                                                                                                     |                                                                                                             |

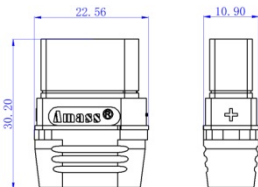
| 名称             | XT90PB-F                                                                                             | XT90PW-F                                                                                              |  |
|----------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|--|
| 图片<br>Picture  |                    |                     |  |
| 轮廓图<br>Size    |                   |                   |  |
| 型号<br>Item No. | XT90PB-F30. G. Y  | XT90PW-F30. G. Y  |  |
|                | XT90PB-F30. N. B  |                                                                                                       |  |
|                |                                                                                                      |                                                                                                       |  |
|                |                                                                                                      |                                                                                                       |  |

## 规格 Specifications [ 详见产品规格书 ]

| 名称<br>Item No            | XT90PB                                         | XT90PW | XT90E |
|--------------------------|------------------------------------------------|--------|-------|
| 焊脚高度<br>Weld leg height  | 3.0mm                                          |        |       |
| 额定电流<br>Rated current    | 45A MAX ( $\Delta < 85^{\circ}\text{C}$ )      |        |       |
| 耐电压<br>Max Voltage       | 500V DC                                        |        |       |
| 机械寿命<br>Mechanical Life  | 100次                                           |        |       |
| 防护等级<br>Protection Level | IP40                                           |        |       |
| 工作温度<br>Temperature      | $-20^{\circ}\text{C} \sim 120^{\circ}\text{C}$ |        |       |
| 阻燃等级<br>Flame retardant  | UL94-V0                                        |        |       |

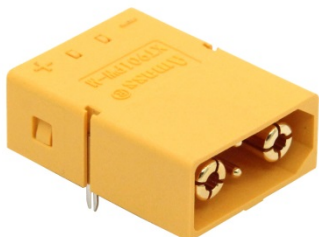
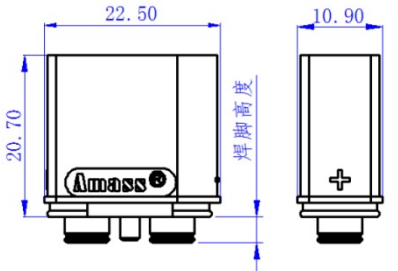
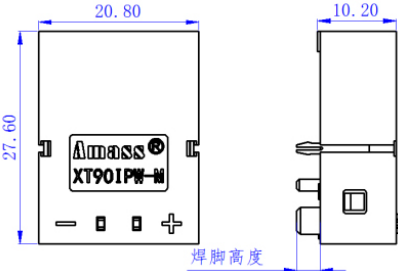


|                |                                                                                                           |
|----------------|-----------------------------------------------------------------------------------------------------------|
| 名称             | XT90 (2+2) -M                                                                                             |
| 图片<br>Picture  | 180°出线<br>焊接<br>选配后盖<br> |
| 轮廓图<br>Size    |                         |
| 型号<br>Item No. | XT90 (2+2) -M. G. Y    |
|                |                                                                                                           |
|                |                                                                                                           |

|                |                                                                                                           |
|----------------|-----------------------------------------------------------------------------------------------------------|
| 名称             | XT90 (2+2) -F                                                                                             |
| 图片<br>Picture  |                         |
| 轮廓图<br>Size    |                       |
| 型号<br>Item No. | XT90 (2+2) -F. G. Y  |
|                |                                                                                                           |
|                |                                                                                                           |

## 规格 Specifications [ 详见产品规格书 ]

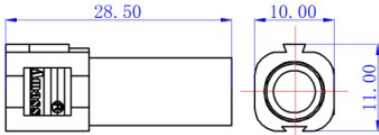
|                          |                               |
|--------------------------|-------------------------------|
| 名称<br>Item No            | XT90 (2+2)                    |
| 额定电流<br>Rated current    | 45A MAX (10AWG/△<85℃) 信号针: 1A |
| 耐电压<br>Max Voltage       | 500V DC                       |
| 机械寿命<br>Mechanical Life  | 100次                          |
| 防护等级<br>Protection Level | IP40                          |
| 工作温度<br>Temperature      | -20℃-120℃                     |
| 阻燃等级<br>Flame retardant  | UL94-V0                       |

| 名称             | XT90PB (2+2) -M                                                                              | XT90PW (2+2) -M                                                                                |
|----------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | PCB 板立式<br> | PCB 板卧式<br> |
| 轮廓图<br>Size    |             |              |
| 型号<br>Item No. | XT90PB (2+2) -M. G. Y                                                                        | XT90PW (2+2) -M. G. Y                                                                          |
|                |                                                                                              |                                                                                                |
|                |                                                                                              |                                                                                                |
|                |                                                                                              |                                                                                                |

## 规格 Specifications [ 详见产品规格书 ]

| 名称<br>Item No            | XT90PB (2+2)                                     | XT90PW (2+2) |
|--------------------------|--------------------------------------------------|--------------|
| 焊脚高度<br>Weld leg height  | 3.3mm                                            | 2.8mm        |
| 额定电流<br>Rated current    | 45A MAX( $\Delta < 85^{\circ}\text{C}$ ) 信号针: 1A |              |
| 耐电压<br>Max Voltage       | 500V DC                                          |              |
| 机械寿命<br>Mechanical Life  | 100次                                             |              |
| 防护等级<br>Protection Level | IP40                                             |              |
| 工作温度<br>Temperature      | $-20^{\circ}\text{C} - 120^{\circ}\text{C}$      |              |
| 阻燃等级<br>Flame retardant  | UL94-V0                                          |              |

|                |                                                                                                   |
|----------------|---------------------------------------------------------------------------------------------------|
| 名称             | XT150-M                                                                                           |
| 图片<br>Picture  | 180°出线<br>焊接<br> |
| 轮廓图<br>Size    |                 |
| 型号<br>Item No. | XT150-M. G. R                                                                                     |
|                | XT150-M. G. B                                                                                     |
|                | XT150-M. G. BL                                                                                    |
|                | XT150-M. G. Y                                                                                     |

|                |                                                                                      |
|----------------|--------------------------------------------------------------------------------------|
| 名称             | XT150-F                                                                              |
| 图片<br>Picture  |    |
| 轮廓图<br>Size    |  |
| 型号<br>Item No. | XT150-F. G. R                                                                        |
|                | XT150-F. G. B                                                                        |
|                | XT150-F. G. BL                                                                       |
|                | XT150-F. G. Y                                                                        |

## 规格 Specifications [ 详见产品规格书 ]

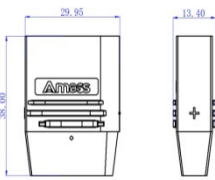
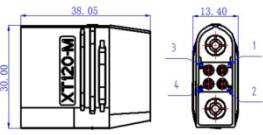
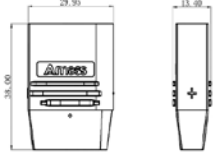
|                          |                      |
|--------------------------|----------------------|
| 名称<br>Item No            | XT150                |
| 额定电流<br>Rated current    | 60A MAX (8AWG/△<85℃) |
| 耐电压<br>Max Voltage       | 500V DC              |
| 机械寿命<br>Mechanical Life  | 100次                 |
| 防护等级<br>Protection Level | IP40                 |
| 工作温度<br>Temperature      | -20℃-120℃            |
| 阻燃等级<br>Flame retardant  | UL94-V2              |

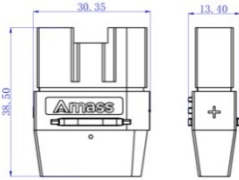
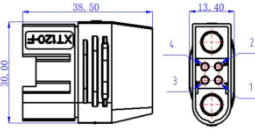
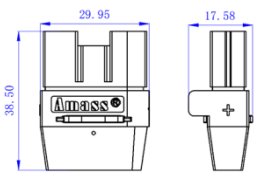
| 名称             | MXE100 (2+2) -M                                                                                      | MXE100 (2+4) -M                                                                                        |
|----------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | 180°注塑包<br>胶线焊接<br> | 180°注塑包<br>胶线焊接<br> |
| 轮廓图<br>Size    |                                                                                                      |                                                                                                        |
| 型号<br>Item No. |                                                                                                      | MXE100 (2+4) -M. G. B                                                                                  |
|                |                                                                                                      |                                                                                                        |
|                |                                                                                                      |                                                                                                        |
|                |                                                                                                      |                                                                                                        |

| 名称             | MXE100 (2+2) -F                                                                    | MXE100 (2+4) -F                                                                      |
|----------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 图片<br>Picture  |  |  |
| 轮廓图<br>Size    |                                                                                    |                                                                                      |
| 型号<br>Item No. |                                                                                    | MXE100 (2+4) -F. G. B                                                                |
|                |                                                                                    |                                                                                      |
|                |                                                                                    |                                                                                      |
|                |                                                                                    |                                                                                      |

## 规格 Specifications [ 详见产品规格书 ]

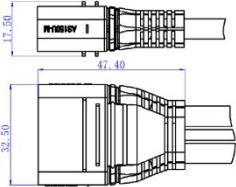
| 名称<br>Item No            | MXE100 (2+2) | MXE100 (2+4) |
|--------------------------|--------------|--------------|
| 额定电流<br>Rated current    |              |              |
| 耐电压<br>Max Voltage       |              |              |
| 机械寿命<br>Mechanical Life  |              |              |
| 防护等级<br>Protection Level |              |              |
| 工作温度<br>Temperature      |              |              |
| 阻燃等级<br>Flame retardant  |              |              |

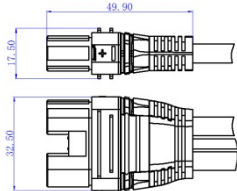
| 名称             | XT120 (2+2) -M                                                                                         | XT120 (2+4) -M                                                                                         | AS120-M                                                                                                         |
|----------------|--------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | 180°出线焊接<br>选配 后盖<br> | 180°出线焊接<br>选配 后盖<br> | 180°出线焊接<br>防打火<br>选配 后盖<br> |
| 轮廓图<br>Size    |                       |                       |                              |
| 型号<br>Item No. | XT120 (2+2) -M. S. Y                                                                                   | XT120 (2+2) -M. G. Y                                                                                   | AS120 (2+4) -M. G. Y                                                                                            |
|                |                                                                                                        |                                                                                                        |                                                                                                                 |
|                |                                                                                                        |                                                                                                        |                                                                                                                 |
|                |                                                                                                        |                                                                                                        |                                                                                                                 |

| 名称             | XT120 (2+2) -F                                                                      | XT120 (2+4) -F                                                                       | AS120-F                                                                               |
|----------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 图片<br>Picture  |   |    |   |
| 轮廓图<br>Size    |  |  |  |
| 型号<br>Item No. | XT120 (2+2) -F. S. Y                                                                | XT120 (2+4) -F. G. Y                                                                 | AS120 (2+4) -F. G. Y                                                                  |
|                |                                                                                     |                                                                                      |                                                                                       |
|                |                                                                                     |                                                                                      |                                                                                       |
|                |                                                                                     |                                                                                      |                                                                                       |

## 规格 Specifications [ 详见产品规格书 ]

| 名称<br>Item No            | XT120 (2+2)                  | XT120 (2+4) | AS120 (2+4)             |
|--------------------------|------------------------------|-------------|-------------------------|
| 额定电流<br>Rated current    | 60A MAX (8AWG/△<85℃) 信号针: 1A |             | 500V, 防打火电压 5.6mΩ 36V “ |
| 耐电压<br>Max Voltage       | 500V DC                      |             | 500V DC                 |
| 机械寿命<br>Mechanical Life  | 100次                         |             |                         |
| 防护等级<br>Protection Level | IP40                         |             |                         |
| 工作温度<br>Temperature      | -20℃~120℃                    |             |                         |
| 阻燃等级<br>Flame retardant  | UL94-V0                      |             |                         |

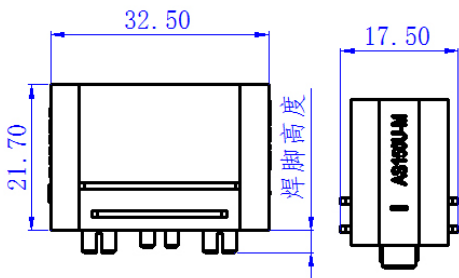
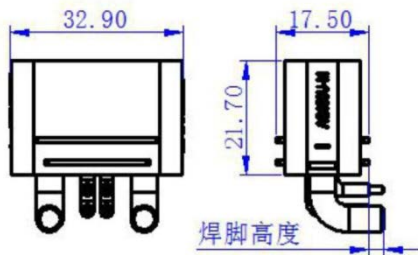
|                |                                                                                                                 |
|----------------|-----------------------------------------------------------------------------------------------------------------|
| 名称             | AS150U-M                                                                                                        |
| 图片<br>Picture  | <p>180°出线<br/>焊接<br/>防打火</p>  |
| 轮廓图<br>Size    |                               |
| 型号<br>Item No. | AS150U-M. G. Y                                                                                                  |
|                |                                                                                                                 |
|                |                                                                                                                 |
|                |                                                                                                                 |

|                |                                                                                      |
|----------------|--------------------------------------------------------------------------------------|
| 名称             | AS150U-F                                                                             |
| 图片<br>Picture  |    |
| 轮廓图<br>Size    |  |
| 型号<br>Item No. | AS150U-F. G. Y                                                                       |
|                |                                                                                      |
|                |                                                                                      |
|                |                                                                                      |

## 规格 Specifications [ 详见产品规格书 ]

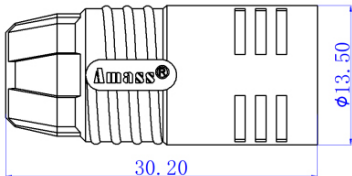
|                          |                             |
|--------------------------|-----------------------------|
| 名称<br>Item No            | AS150U                      |
| 额定电流<br>Rated current    | 75A MAX(8AWG/△<85℃) 信号针: 1A |
| 耐电压<br>Max Voltage       | 500V, 防打火电压 5.6mΩ 36V “     |
| 机械寿命<br>Mechanical Life  | 100次                        |
| 防护等级<br>Protection Level | IP40                        |
| 工作温度<br>Temperature      | -20℃-120℃                   |
| 阻燃等级<br>Flame retardant  | UL94-V2                     |

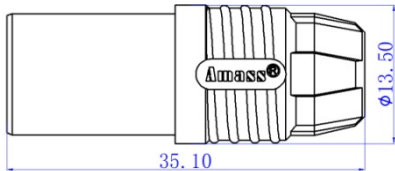


| 名称             | AS150UPB-M                                                                                   | AS150UPW-M                                                                                     |
|----------------|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | PCB 板立式<br> | PCB 板卧式<br> |
| 轮廓图<br>Size    |             |              |
| 型号<br>Item No. | AS150UPB-M. G. Y                                                                             | AS150UPW-M. G. Y                                                                               |
|                |                                                                                              |                                                                                                |
|                |                                                                                              |                                                                                                |
|                |                                                                                              |                                                                                                |

## 规格 Specifications [ 详见产品规格书 ]

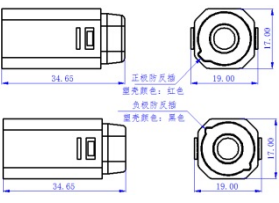
| 名称<br>Item No            | AS150UPB                                         | AS150UPW |
|--------------------------|--------------------------------------------------|----------|
| 焊脚高度<br>Weld leg height  | 3.3mm                                            |          |
| 额定电流<br>Rated current    | 75A MAX( $\Delta < 85^{\circ}\text{C}$ ) 信号针: 1A |          |
| 耐电压<br>Max Voltage       | 500V, 防打火电压 $5.6\text{m}\Omega$ 36V “            |          |
| 机械寿命<br>Mechanical Life  | 100次                                             |          |
| 防护等级<br>Protection Level | IP40                                             |          |
| 工作温度<br>Temperature      | $-20^{\circ}\text{C} - 120^{\circ}\text{C}$      |          |
| 阻燃等级<br>Flame retardant  | UL94-V0                                          |          |

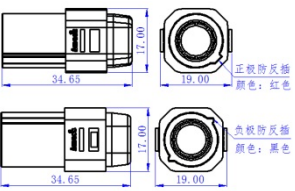
|                |                                                                                                   |
|----------------|---------------------------------------------------------------------------------------------------|
| 名称             | AS150-M                                                                                           |
| 图片<br>Picture  | 180°出线<br>焊接<br> |
| 轮廓图<br>Size    |                 |
| 型号<br>Item No. | AS150-M. G. R                                                                                     |
|                | AS150-M. G. B                                                                                     |
|                |                                                                                                   |
|                |                                                                                                   |

|                |                                                                                      |
|----------------|--------------------------------------------------------------------------------------|
| 名称             | AS150-F                                                                              |
| 图片<br>Picture  |    |
| 轮廓图<br>Size    |  |
| 型号<br>Item No. | AS150-F. G. R                                                                        |
|                | AS150-F. G. B                                                                        |
|                |                                                                                      |
|                |                                                                                      |

## 规格 Specifications [ 详见产品规格书 ]

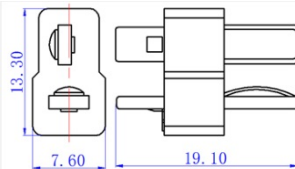
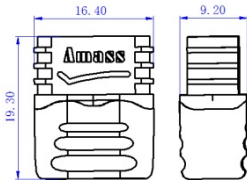
|                          |                             |
|--------------------------|-----------------------------|
| 名称<br>Item No            | AS150                       |
| 额定电流<br>Rated current    | 75A MAX(8AWG/△<85℃) 信号针: 1A |
| 耐电压<br>Max Voltage       | 500V, 防打火电压 5.6mΩ 36V “     |
| 机械寿命<br>Mechanical Life  | 100次                        |
| 防护等级<br>Protection Level | IP40                        |
| 工作温度<br>Temperature      | -20℃-120℃                   |
| 阻燃等级<br>Flame retardant  | UL94-V2                     |

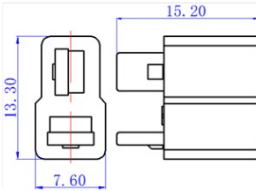
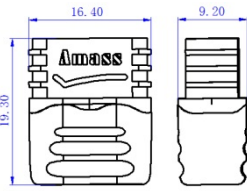
|                |                                                                                                            |
|----------------|------------------------------------------------------------------------------------------------------------|
| 名称             | SH8. 0-M                                                                                                   |
| 图片<br>Picture  | 180°出线<br>焊接<br>选配后盖<br> |
| 轮廓图<br>Size    |                          |
| 型号<br>Item No. | SH8. 0-M. S. R                                                                                             |
|                | SH8. 0-M. S. B                                                                                             |
|                |                                                                                                            |
|                |                                                                                                            |

|                |                                                                                      |
|----------------|--------------------------------------------------------------------------------------|
| 名称             | SH8. 0-F                                                                             |
| 图片<br>Picture  |   |
| 轮廓图<br>Size    |  |
| 型号<br>Item No. | SH8. 0-F. S. R                                                                       |
|                | SH8. 0-F. S. B                                                                       |
|                |                                                                                      |
|                |                                                                                      |

## 规格 Specifications [ 详见产品规格书 ]

|                          |                       |
|--------------------------|-----------------------|
| 名称<br>Item No            | SH8. 0                |
| 额定电流<br>Rated current    | 125A MAX (6AWG/△<85℃) |
| 耐电压<br>Max Voltage       | 500V DC               |
| 机械寿命<br>Mechanical Life  | 100次                  |
| 防护等级<br>Protection Level | IP40                  |
| 工作温度<br>Temperature      | -20℃-120℃             |
| 阻燃等级<br>Flame retardant  | UL94-V0               |

| 名称             | AM-1015-M                                                                                         | AM-1015E-M                                                                                                  |
|----------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | 180°出线<br>焊接<br> | 180°出线<br>焊接<br>选配后盖<br> |
| 轮廓图<br>Size    |                  |                          |
| 型号<br>Item No. | AM-1015-M. G. R                                                                                   | AM-1015E-M. G. R                                                                                            |
|                |                                                                                                   |                                                                                                             |
|                |                                                                                                   |                                                                                                             |
|                |                                                                                                   |                                                                                                             |

| 名称             | AM-1015-F                                                                           | AM-1015E-F                                                                            |
|----------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 图片<br>Picture  |   |   |
| 轮廓图<br>Size    |  |  |
| 型号<br>Item No. | AM-1015-F. G. R                                                                     | AM-1015E-F. G. R                                                                      |
|                |                                                                                     |                                                                                       |
|                |                                                                                     |                                                                                       |
|                |                                                                                     |                                                                                       |

## 规格 Specifications [ 详见产品规格书 ]

| 名称<br>Item No            | AM-1015              | AM-1015E |
|--------------------------|----------------------|----------|
| 额定电流<br>Rated current    | 20A MAX(16AWG/△<85℃) |          |
| 耐电压<br>Max Voltage       | 500V DC              |          |
| 机械寿命<br>Mechanical Life  | 100次                 |          |
| 防护等级<br>Protection Level | IP40                 |          |
| 工作温度<br>Temperature      | -20℃-120℃            |          |
| 阻燃等级<br>Flame retardant  | UL94-V0              |          |

# 常规设备应用配件详情

| 对应成品名称      | 配件名称  | 配件编码        | 配件图片                                                                                  |
|-------------|-------|-------------|---------------------------------------------------------------------------------------|
| MR30        | 后盖 银灰 | 40160010785 |    |
| MT30        | 后盖 黄  | 40160010655 |    |
| XT60H       | 后盖 银灰 | 40160010775 |    |
| XT60L       |       |             |                                                                                       |
| AM-1015E    |       |             |                                                                                       |
| XT60 (2+1)  | 后盖 银灰 | 40160010863 |    |
| MT60        | 后盖 黄  | 40160010773 |    |
|             | 后盖 黑  | 40160010904 |   |
| MR60        | 后盖 银灰 | 40160010747 |  |
| XT90H       | 后盖 黄  | 40160010797 |  |
| XT90S       |       |             |                                                                                       |
| XT90 (2+2)  | 后盖 黄  | 40160010797 |  |
| XT120 (2+2) | 后盖 黄  | 40160010932 |  |
| AS120       |       |             |                                                                                       |

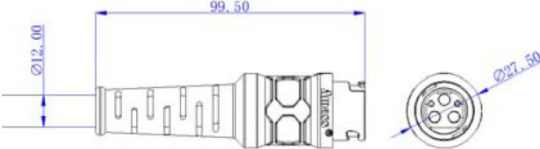
# 背负式电池专用系列

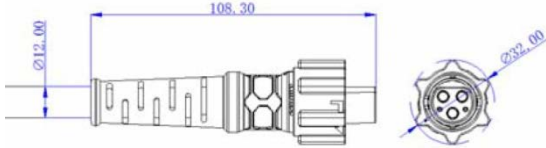




# 背负式电池专用系列



|                |                                                                                                      |
|----------------|------------------------------------------------------------------------------------------------------|
| 名称             | MXE120 (3+2) -M                                                                                      |
| 图片<br>Picture  | 180°注塑包胶线<br>焊接<br> |
| 轮廓图<br>Size    |                    |
| 型号<br>Item No. | MXE120 (3+2) -M. S. B                                                                                |
|                |                                                                                                      |
|                |                                                                                                      |
|                |                                                                                                      |

|                |                                                                                      |
|----------------|--------------------------------------------------------------------------------------|
| 名称             | MXE120 (3+2) -F                                                                      |
| 图片<br>Picture  |    |
| 轮廓图<br>Size    |  |
| 型号<br>Item No. | MXE120 (3+2) -F. S. B                                                                |
|                |                                                                                      |
|                |                                                                                      |
|                |                                                                                      |

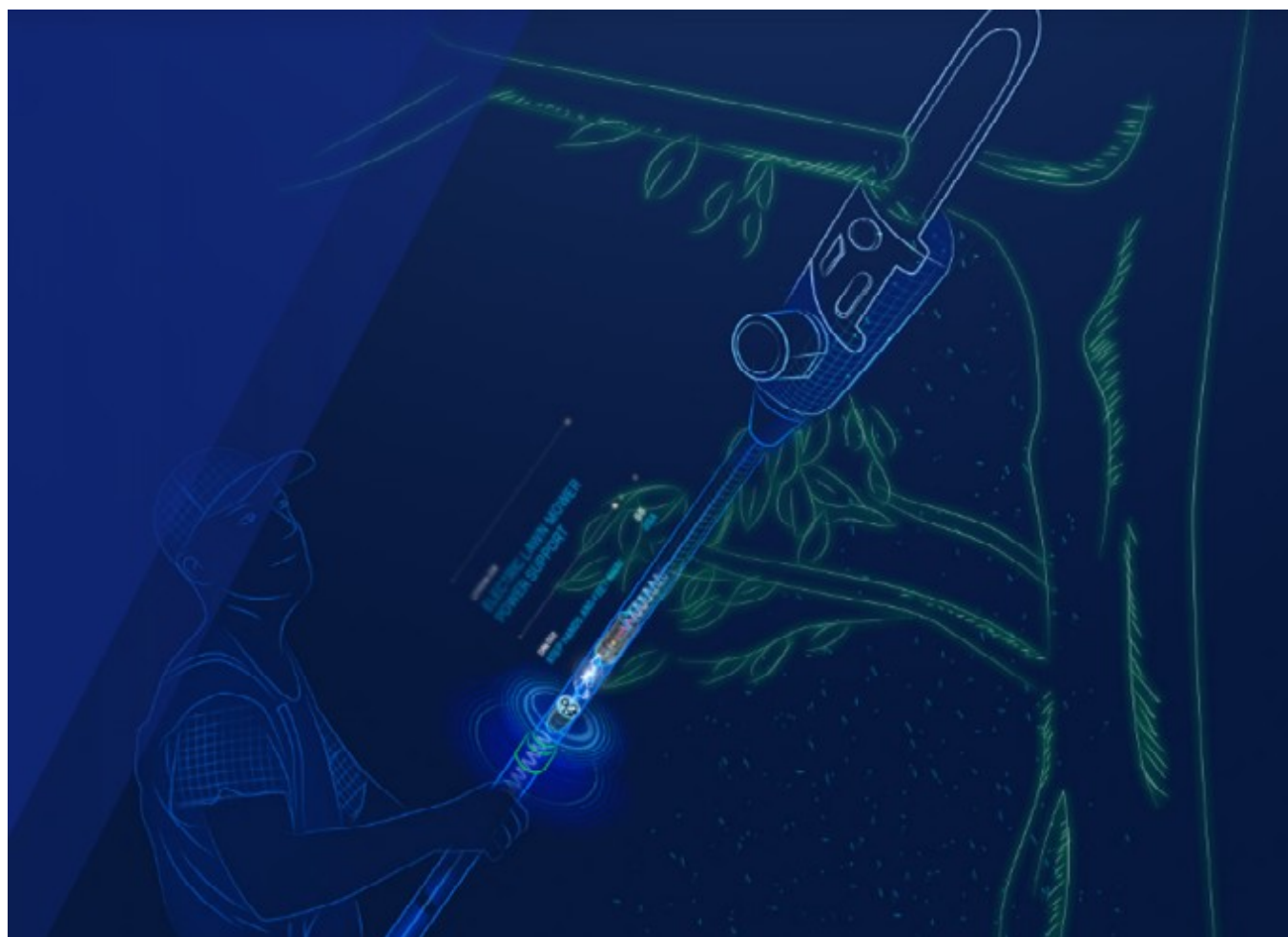
| 规格 Specifications [ 详见产品规格书 ] |                        |
|-------------------------------|------------------------|
| 名称<br>Item No                 | MXE120 (3+2)           |
| 额定电流<br>Rated current         | 100A MAX (16AWG/△<85℃) |
| 耐电压<br>Max Voltage            | 500V DC                |
| 机械寿命<br>Mechanical Life       | 100次                   |
| 防护等级<br>Protection Level      | IP40                   |
| 工作温度<br>Temperature           | -20℃-120℃              |
| 阻燃等级<br>Flame retardant       | ?                      |

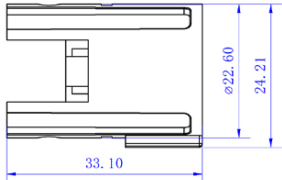
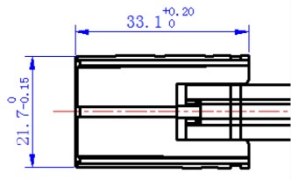
|                |                 |                                                                                   |  |
|----------------|-----------------|-----------------------------------------------------------------------------------|--|
| 名称             | D-1489-M        |                                                                                   |  |
| 图片<br>Picture  | 180°注塑包胶线<br>焊接 |  |  |
| 轮廓图<br>Size    |                 |                                                                                   |  |
| 型号<br>Item No. |                 |                                                                                   |  |
|                |                 |                                                                                   |  |
|                |                 |                                                                                   |  |
|                |                 |                                                                                   |  |

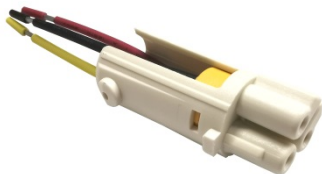
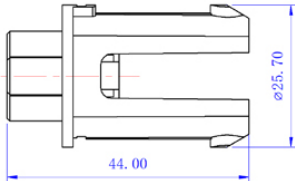
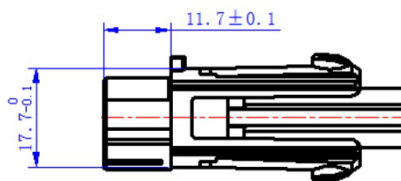
|                |                                                                                    |  |  |
|----------------|------------------------------------------------------------------------------------|--|--|
| 名称             | D-1489-F                                                                           |  |  |
| 图片<br>Picture  |  |  |  |
| 轮廓图<br>Size    |                                                                                    |  |  |
| 型号<br>Item No. |                                                                                    |  |  |
|                |                                                                                    |  |  |
|                |                                                                                    |  |  |
|                |                                                                                    |  |  |

| 规格 Specifications [ 详见产品规格书 ] |                      |
|-------------------------------|----------------------|
| 名称<br>Item No                 | D-1489               |
| 额定电流<br>Rated current         | 35A MAX(16AWG/△<85℃) |
| 耐电压<br>Max Voltage            | 500V DC              |
| 机械寿命<br>Mechanical Life       | 100次                 |
| 防护等级<br>Protection Level      | IP40                 |
| 工作温度<br>Temperature           | -20℃-120℃            |
| 阻燃等级<br>Flame retardant       | ?                    |

# 高枝类管插专用系列



| 名称             | MCE60-M                                                                           | D-1495-M                                                                            |
|----------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 图片<br>Picture  |  |  |
| 轮廓图<br>Size    |  |  |
| 型号<br>Item No. | MCE60-M. N. B                                                                     | D-1495-M                                                                            |
|                |                                                                                   |                                                                                     |
|                |                                                                                   |                                                                                     |
|                |                                                                                   |                                                                                     |

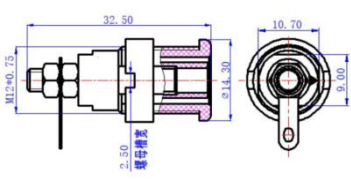
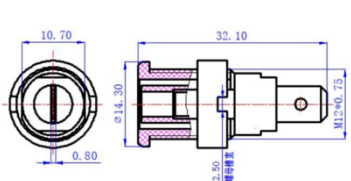
| 名称             | MCE60-F                                                                             | D-1495-F                                                                             |
|----------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 图片<br>Picture  |   |  |
| 轮廓图<br>Size    |  |  |
| 型号<br>Item No. | MCE60-F. N. B                                                                       | D-1495-F                                                                             |
|                |                                                                                     |                                                                                      |
|                |                                                                                     |                                                                                      |
|                |                                                                                     |                                                                                      |

## 规格 Specifications [ 详见产品规格书 ]

| 名称<br>Item No            | MCE60     | D-1495 |
|--------------------------|-----------|--------|
| 额定电流<br>Rated current    | ?         |        |
| 耐电压<br>Max Voltage       | 500V DC   |        |
| 机械寿命<br>Mechanical Life  | 100次      |        |
| 防护等级<br>Protection Level | IP40      |        |
| 工作温度<br>Temperature      | -20℃-120℃ |        |
| 阻燃等级<br>Flame retardant  | ?         |        |

# 变频发电机专用系列

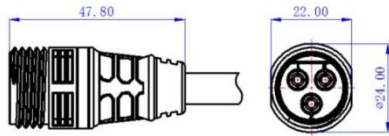


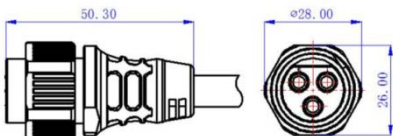
| 名称             | 24. 301                                                                           | 24. 302                                                                            | 25. 503                                                                             |
|----------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 图片<br>Picture  |  |  |  |
| 轮廓图<br>Size    |  |  |                                                                                     |
| 型号<br>Item No. | 24. 301. 1                                                                        | 24. 302. 1                                                                         | 25. 503. 1                                                                          |
|                | 24. 301. 2                                                                        | 24. 302. 2                                                                         | 25. 503. 2                                                                          |
|                |                                                                                   |                                                                                    |                                                                                     |
|                |                                                                                   |                                                                                    |                                                                                     |

规格 Specifications [ 详见产品规格书 ]

| 名称<br>Item No            | 24. 301             | 24. 302 | 25. 503 |
|--------------------------|---------------------|---------|---------|
| 额定电流<br>Rated current    | 30 MAX (12WG/△<85℃) |         |         |
| 耐电压<br>Max Voltage       | 600V DC             |         |         |
| 机械寿命<br>Mechanical Life  | 100次                |         |         |
| 防护等级<br>Protection Level | IP40                |         |         |
| 工作温度<br>Temperature      | -20℃-120℃           |         |         |
| 阻燃等级<br>Flame retardant  | --                  |         |         |

## 骑式割草机刀盘电机专用系列 3PIN 线式

| 名称             | D-1486-M                                                                                             | D-1503-M                                                                                               |
|----------------|------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| 图片<br>Picture  | 180°注塑包胶线<br>焊接<br> | 180°注塑包胶线<br>焊接<br> |
| 轮廓图<br>Size    |                                                                                                      |                     |
| 型号<br>Item No. |                                                                                                      |                                                                                                        |

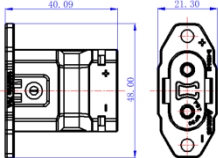
| 名称             | D-1486-F                                                                           | D-1503-F                                                                              |
|----------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 图片<br>Picture  |  |   |
| 轮廓图<br>Size    |                                                                                    |  |
| 型号<br>Item No. |                                                                                    |                                                                                       |

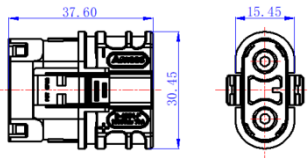
### 规格 Specifications [ 详见产品规格书 ]

| 名称<br>Item No            | D-1486    | D-1503                |
|--------------------------|-----------|-----------------------|
| 额定电流<br>Rated current    |           | 40A MAX (12AWG/△<85℃) |
| 耐电压<br>Max Voltage       |           | 500V DC               |
| 机械寿命<br>Mechanical Life  | 100次      |                       |
| 防护等级<br>Protection Level |           | IP66                  |
| 工作温度<br>Temperature      | -20℃-120℃ |                       |
| 阻燃等级<br>Flame retardant  | UL94-V0   |                       |



# 储能设备专用高压系列 混合插 线式

|                |                                                                                   |
|----------------|-----------------------------------------------------------------------------------|
| 名称             | D-1554-M                                                                          |
| 图片<br>Picture  |  |
| 轮廓图<br>Size    |  |
| 型号<br>Item No. | D-1554-M. S. B                                                                    |
|                |                                                                                   |
|                |                                                                                   |
|                |                                                                                   |

|                |                                                                                      |
|----------------|--------------------------------------------------------------------------------------|
| 名称             | D-1554-F                                                                             |
| 图片<br>Picture  |    |
| 轮廓图<br>Size    |  |
| 型号<br>Item No. | D-1554-F. S. B                                                                       |
|                |                                                                                      |
|                |                                                                                      |
|                |                                                                                      |

| 规格 Specifications [ 详见产品规格书 ] |                      |
|-------------------------------|----------------------|
| 名称<br>Item No                 | D-1554               |
| 额定电流<br>Rated current         | 70A MAX (8AWG/△<45℃) |
| 耐电压<br>Max Voltage            | 1000V DC             |
| 机械寿命<br>Mechanical Life       | 100次                 |
| 防护等级<br>Protection Level      | ---                  |
| 工作温度<br>Temperature           | -20℃-120℃            |
| 阻燃等级<br>Flame retardant       | UL94-V0              |



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