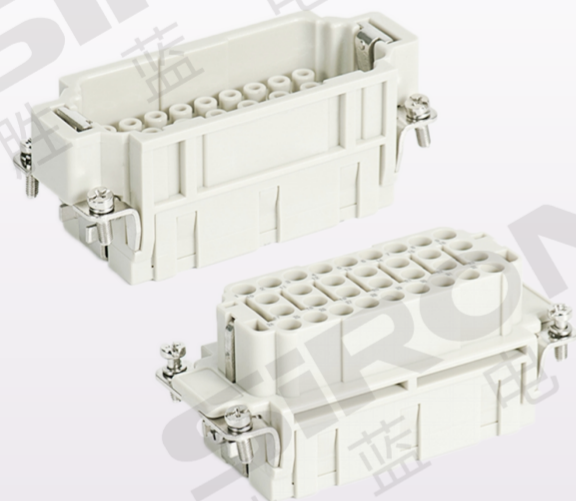


# HEE型连接器 X906系列(冷压连接)

HEE连接器 (冷压连接)

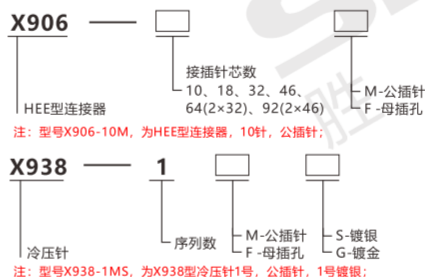
HEE Connectors (cold press connection)



## 特点 Features

- \* 专门为模块化生产预先接线和满足苛刻环境条件的要求而设计;
- \* 减少设备或车辆离开生产车间后的现场接线作业提高生产效率, 并减少接线的品质风险;
- \* モジュール化生産のために、厳しい環境条件の要求を満たしていますデザイン;
- \* 設備や車両が生産現場を離れた後の現場の配線作業を減らして生産性を高め、配線の品質リスクを減らす;
- \* Specially designed for modular production of pre-wiring and meet the requirements of harsh environmental conditions and design;
- \* Reduce on-site wiring after equipment or vehicles leave the production shop Production efficiency, and reduce wiring quality risk;

## 关于选型 About selection



## 实例图 Examples of figure



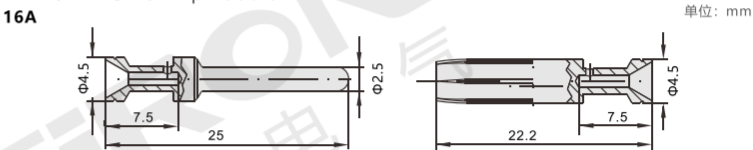
## 关联产品 Associated products



## 接插针 Plug the needle

|                            |       |                                      |                              |
|----------------------------|-------|--------------------------------------|------------------------------|
| 材料<br>Material             | 铜     | 接线形式<br>Connection form              | 冷压压接                         |
| 表面处理<br>Surface treatment  | 镀银/镀金 | 工作电流<br>Working current              | 16A                          |
| 接触电阻<br>Contact resistance | ≤1mΩ  | 螺钉拧紧力矩<br>Moment of screw tightening | 0.25Nm(3芯/4芯) 0.5Nm(10芯/16芯) |

## 冷压针 Crimp needle



| 冷压针<br>Crimp needle | 型号(公)<br>Model (male) | 型号(母)<br>Model (female) | 线规<br>Wire gauge         | 剥离长度<br>Stripping length |       |
|---------------------|-----------------------|-------------------------|--------------------------|--------------------------|-------|
|                     | X938-1M               | X938-1F                 | 0.14-0.37mm <sup>2</sup> | AWG 26-22                | 7.5mm |
|                     | X938-2M               | X938-2F                 | 0.5mm <sup>2</sup>       | AWG 20                   | 7.5mm |
|                     | X938-3M               | X938-3F                 | 0.75mm <sup>2</sup>      | AWG 18                   | 7.5mm |
|                     | X938-4M               | X938-4F                 | 1.0mm <sup>2</sup>       | AWG 18                   | 7.5mm |
|                     | X938-5M               | X938-5F                 | 1.5mm <sup>2</sup>       | AWG 16                   | 7.5mm |
|                     | X938-6M               | X938-6F                 | 2.5mm <sup>2</sup>       | AWG 14                   | 7.5mm |
|                     | X938-7M               | X938-7F                 | 3mm <sup>2</sup>         | AWG 12                   | 7.5mm |
|                     | X938-8M               | X938-8F                 | 4mm <sup>2</sup>         | AWG 12                   | 7.5mm |

10个/包

注: 冷压针需另外订购; 镀银型号后加 'S', 镀金型号后加 'G', 当线规小于0.75mm<sup>2</sup>时, 建议使用辅助穿针工具。

高密度 快速插拔 EMC防护 安全可靠 锁定紧扣

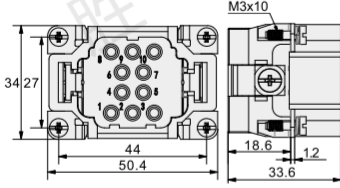
在库品

询问胜蓝  
0755-8886 0059 当日出货

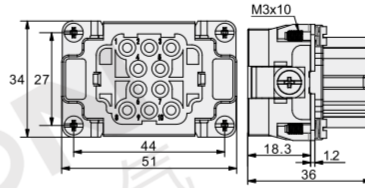
外形图 Dimensions

单位: mm

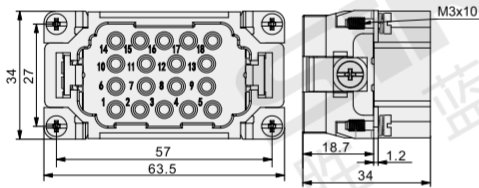
X906-10M 公插体



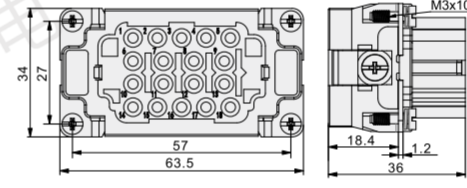
X906-10F 母插体



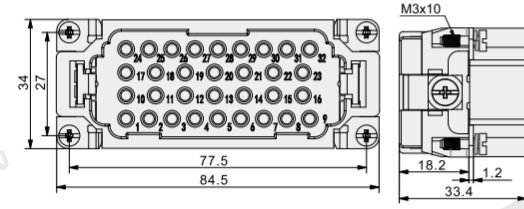
X906-18M 公插体



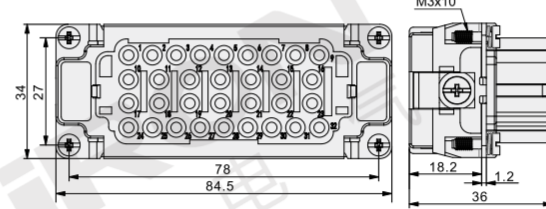
X906-18F 母插体



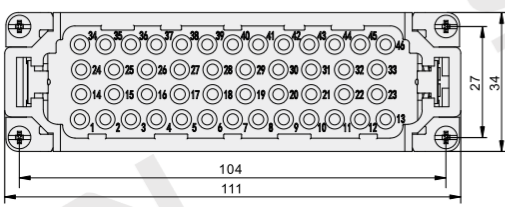
X906-32M 公插体



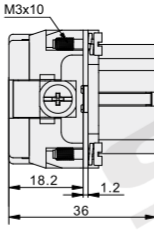
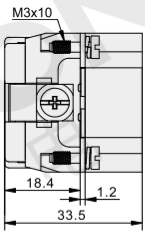
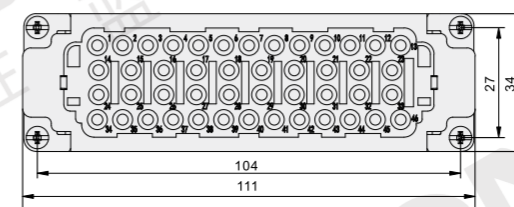
X906-32F 母插体



X906-46M 公插体



X906-46F 母插体



选型参考 Type selection reference

| 型号<br>Model                                  | 插针(公插)<br>Pin(Male insert)    | X906-10M                        | X906-18M | X906-32M | X906-46M | X906-64M  | X906-92M  |
|--|-------------------------------|---------------------------------|----------|----------|----------|-----------|-----------|
|  | 插孔(母插)<br>Jack(Female insert) | X906-10F                        | X906-18F | X906-32F | X906-46F | X906-64F  | X906-92F  |
| 外观<br>Appearance                             |                               |                                 |          |          |          |           |           |
| 接插体芯数<br>Connector core number               |                               | 10                              | 18       | 32       | 46       | 64 (2×32) | 92 (2×46) |
| 工作电流<br>Working current                      |                               | 16A                             |          |          |          |           |           |
| 工作电压<br>Working voltage                      |                               | 500V                            |          |          |          |           |           |
| 适用罩盖(上盖)<br>Apply lid(Upper cover)           |                               | X930系列                          | X931系列   | X932系列   | X933系列   | X934系列    | X935系列    |
| 适用底座(下盖)<br>Apply the base(lower cover)      |                               | ▶ P.031                         | ▶ P.031  | ▶ P.031  | ▶ P.031  | ▶ P.031   | ▶ P.031   |
| 额定脉冲耐受电压<br>Rated impulse voltage            |                               | 6KV                             |          |          |          |           |           |
| 污染等级<br>Pollution degree                     |                               | 3, 污染程度等于2时(10A 230/400V 4KV 2) |          |          |          |           |           |
| 绝缘电阻<br>Insulation resistance                |                               | ≥10 <sup>10</sup> Ω             |          |          |          |           |           |
| 阻燃等级UL94<br>Flammability acc.to(UL94)        |                               | V0                              |          |          |          |           |           |
| 工作温度范围<br>Limiting temperatures              |                               | -40℃ ~ +125℃                    |          |          |          |           |           |
| 插拔次数<br>Mechanical working life              |                               | ≥500                            |          |          |          |           |           |
| 据UL/CSA工作电压<br>Working voltage acc.to UL/CSA |                               | 600V                            |          |          |          |           |           |

注: 64、92针分别为两个32、48针的产品