



## IP68 防水接线盒/ waterproof junction box

### M686-5(C2)



## 可选择端子/Optional Terminal

### PA10-5



### 863-5



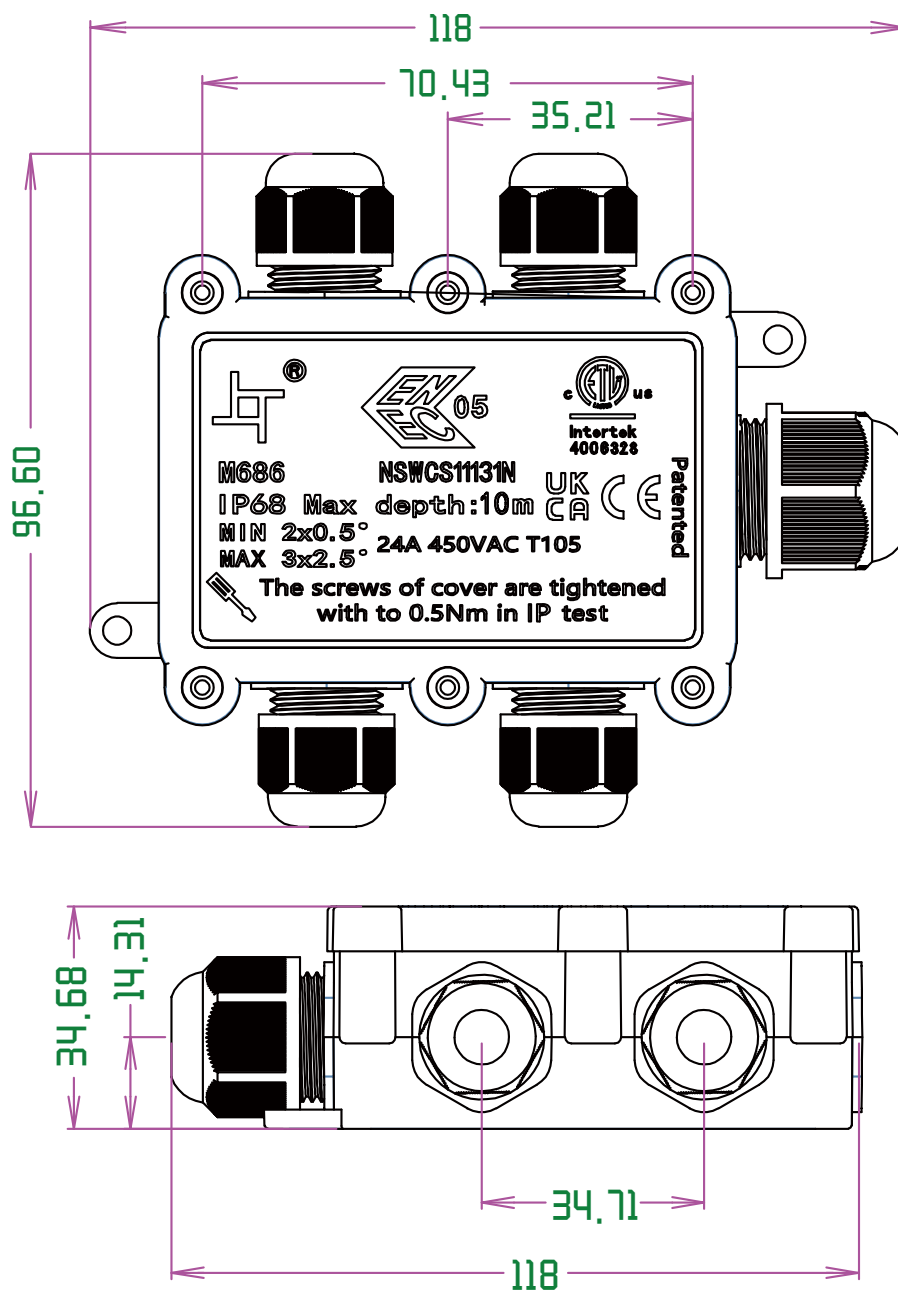


## 产品参数/Technical data

|                                                                                   |                                                                                                                  |                                                                                      |                                                                                      |
|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 型号 Model                                                                          | M686-5(C2)                                                                                                       |                                                                                      |                                                                                      |
| 材料 Material                                                                       | UL94V-2 Fire and flame retardant                                                                                 |                                                                                      |                                                                                      |
| 额定输出 Rated power                                                                  | IEC/NSW:24A 450VAC     ETL:10-15A 300VAC                                                                         |                                                                                      |                                                                                      |
| 防护等级 IP code                                                                      | IP68                                                                                                             |                                                                                      |                                                                                      |
| 接线端子 Terminal                                                                     | PA10 terminal or other terminals available                                                                       |                                                                                      |                                                                                      |
| 工作温度 Working                                                                      | T105                                                                                                             |                                                                                      |                                                                                      |
| 接线范围 Rated connecting capacity                                                    | 欧规 European:0.5 ~ 2.5mm²<br>澳规 Australia:0.5 ~ 2.5mm²<br>美规 American: SJOW 14-18AWG                              |                                                                                      |                                                                                      |
| 密封胶塞/seal plug                                                                    |                                |  |  |
| 胶塞孔径/plug aperturer                                                               | 8mm                                                                                                              | 11mm                                                                                 | 11mm                                                                                 |
| 适用线径/Available cable diameter<br>(橡胶圆线/Round rubber cable)                        | 4*M16(4-8mm)                                                                                                     | 1*M20(6-11mm)                                                                        | 1*M20(6-11mm)                                                                        |
| 防水测试 Testing                                                                      | 10M 150hours                                                                                                     |                                                                                      |                                                                                      |
| 产品尺寸 Product Size(参考实际尺寸图)                                                        | 外尺寸/External dimensions: 118*96.60*34.68mm<br>内尺寸/Internal dimensions: 72.4*45*27mm<br>(Refer to actual drawing) |                                                                                      |                                                                                      |
| 认证 Certification                                                                  | ENEC,CE,UKCA,ETL,NSW,CB,ROHS                                                                                     |                                                                                      |                                                                                      |
| 产品质保/Quality Assurance                                                            | 1 年/ one year                                                                                                    |                                                                                      |                                                                                      |
| 产品应用/Application                                                                  | 水底/Underwater(淡水 fresh water)<br>地埋/Underground                                                                  |                                                                                      |                                                                                      |
| 注/Mark:                                                                           |                                                                                                                  |                                                                                      |                                                                                      |
| 1.不能使用在盐碱土壤/Do not use in saline soil                                             |                                                                                                                  |                                                                                      |                                                                                      |
| 2.不能长期接触油性物质或浸泡在油污中/Do not contact oily substances or soak in oil for a long time |                                                                                                                  |                                                                                      |                                                                                      |
| 3.不建议长期在日照暴晒下使用/Long time exposed under sunshine is not recommended               |                                                                                                                  |                                                                                      |                                                                                      |



产品图纸/Product drawings



| 工程部<br>(签名) | 模具部<br>(签名) | 审核<br>(签名) | 年、月、日<br>(年月日) | 料号 |  | 产品图        |
|-------------|-------------|------------|----------------|----|--|------------|
| 谢东          |             |            |                |    |  | M686-5(C2) |

深圳市格林威电子有限公司