



2+4、2+6、
2+8、2+9

航模连接器

Model aircraft connector

▼ 特性和优点

FEATURES & BENEFITS

● PA阻燃材质

耐高温120°C低温
-20°C

● 防呆设计

正负极采用不同的圆
和半方圆插孔设
计，防止意外插反，
保证产品使用安全

● 机械强度硬度高
外壳坚硬耐磨

● PA flame retardant material

High temperature of 120 °C - 20 °C at lowtemperature.

● Fool proof design

The positive and negative poles adopt different circular and semi-circular jacks To prevent accidental insertion and ensure the safety of the product.

● Mechanical strength hardness

Shell is hard wear-resisting high.



产品规格\ Product specifications

2+4、2+6、2+8、2+9连接器 (The connector) 额定电流(安培)\ Rated Current(Ampere)	(大\Big) 30A (小\Small) 5A
2+4、2+6、2+8、2+9连接器 (The connector) 瞬时电流(安培)\ The instantaneous current(Ampere)	(大\Big) 60A (小\Small) 7A
额定电压 (The instantaneous current)	DC500V
2+4、2+8、2+6、2+9连接器 (The connector) 推荐使用次数 (Recommended times of use)	1000TIMES
胶壳防火等级 (Rubber shell fire rating)	UL94 V-0
绝缘材质\Insulation material	PA
工作温度\Working temperature	-20~120°C
接触材料\Contact material	铜镀金 Gold-plated copper

本系列产品适合电动车辆、无人机、遥控模型、锂电池、电话、AC/DC电源等广大行业、场所及全球大部分地区安全使用。

This series of products are suitable for electric vehicles, unmanned aerial vehicles, remote control models, lithium batteries, telephones, AC/DC power supply and other industries, places and most of the world safe use.

航模车模船模 带信号辅助针连接器



2+4连接器

铜质触点|阻燃外壳|防
误插设计|带信号辅助针
COPPER CONTACT, FLAME RETARDANT
SHELL, ANTI-MISINSERTION DESIGN,
WITH SIGNAL AUXILIARY NEEDLE.



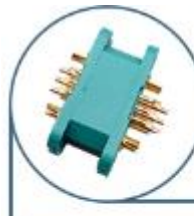
2+6连接器

铜质触点|阻燃外壳|防
误插设计|带信号辅助针
COPPER CONTACT, FLAME RETARDANT
SHELL, ANTI-MISINSERTION DESIGN,
WITH SIGNAL AUXILIARY NEEDLE.



2+8连接器

铜质触点|阻燃外壳|防
误插设计|带信号辅助针
COPPER CONTACT, FLAME RETARDANT
SHELL, ANTI-MISINSERTION DESIGN,
WITH SIGNAL AUXILIARY NEEDLE.



2+9连接器

铜质触点|阻燃外壳|防
误插设计|带信号辅助针
COPPER CONTACT, FLAME RETARDANT
SHELL, ANTI-MISINSERTION DESIGN,
WITH SIGNAL AUXILIARY NEEDLE.



防反插设计

正负极采用不同的圆和半方圆插孔设计，防止意外插反，保证产品使用安全

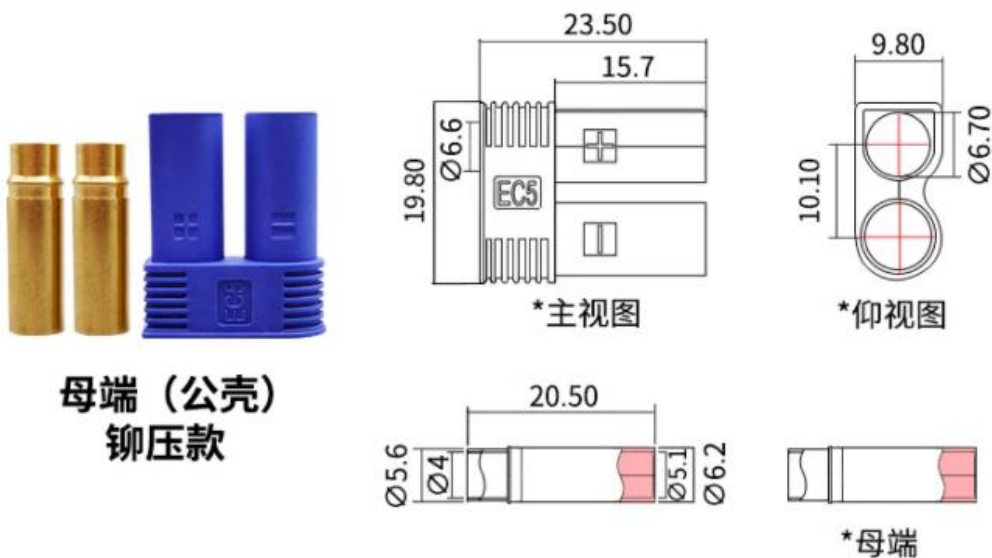
THE POSITIVE AND NEGATIVE POLES ADOPT DIFFERENT CIRCULAR AND SEMI-CIRCULAR JACKS TO PREVENT ACCIDENTAL INSERTION AND ENSURE THE SAFETY OF THE PRODUCT



EC5（铆压款、PCB款）

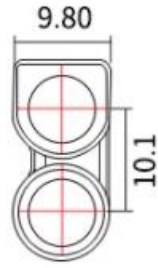
推荐最大接线规格：美标10AWG，国标6平方

接触材质：铜镀金	额定电流：50A
绝缘体材质：PA（尼龙）	瞬时最大电流：100A
拔插次数：3000次	额定电压：DC 500V

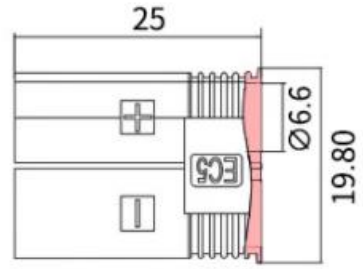




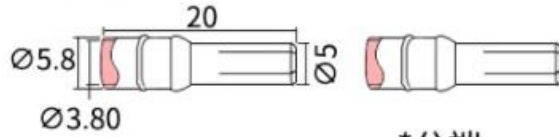
公端 (母壳)
铆压款



*仰视图



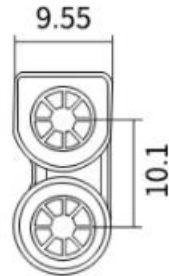
*主视图



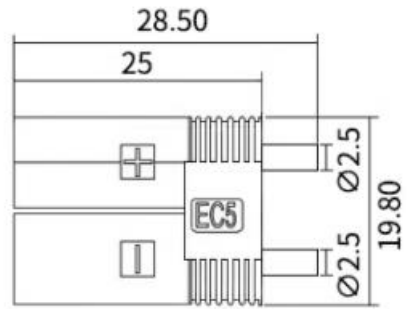
*公端



公端 (母壳)
PCB款



*仰视图



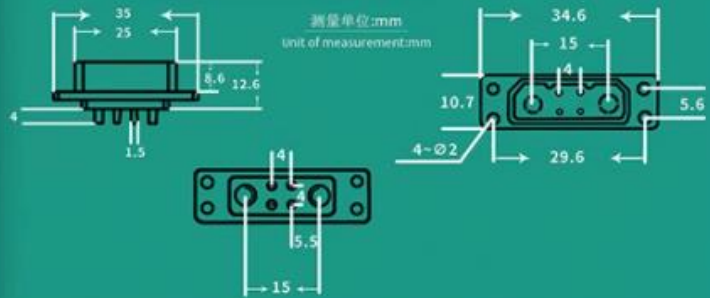
*主视图

插头\Plug

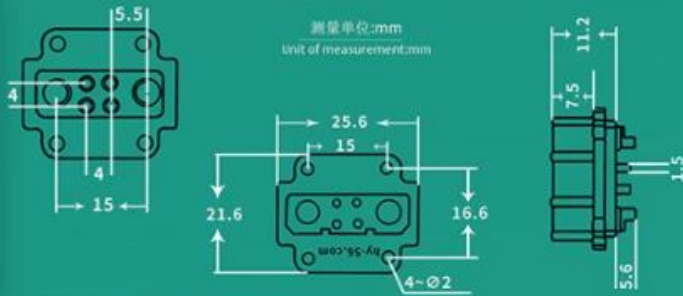
2+ series connectors



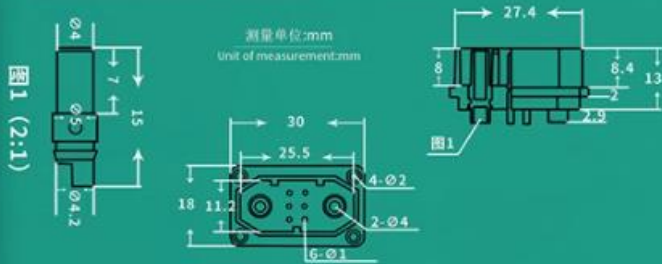
2+4公壳连接器\2+4 male housing connector



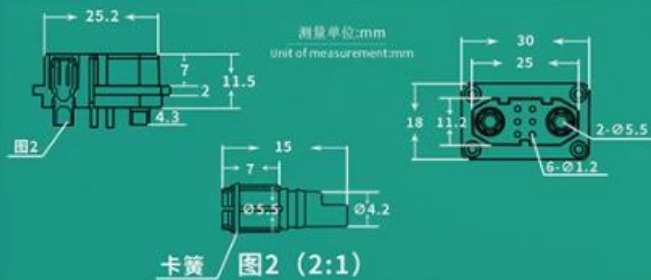
2+4母壳连接器\2+4 mother housing connector



2+6公壳连接器\2+6 male housing connector



2+6母壳连接器\2+6 mother housing connector



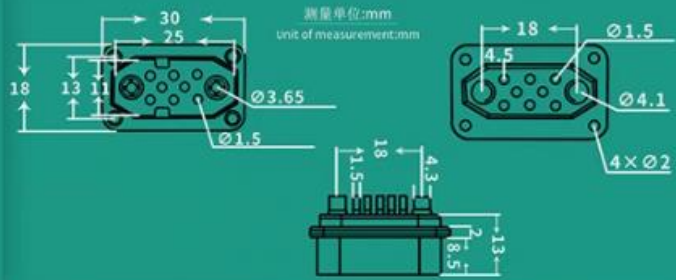
M2沉头螺丝固定开孔图与开窗图



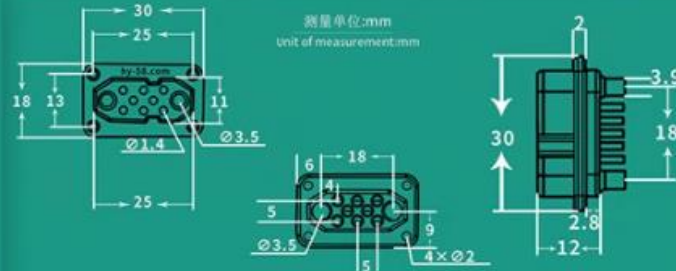
推荐PCB板布局
Recommended P.C. Board Layout



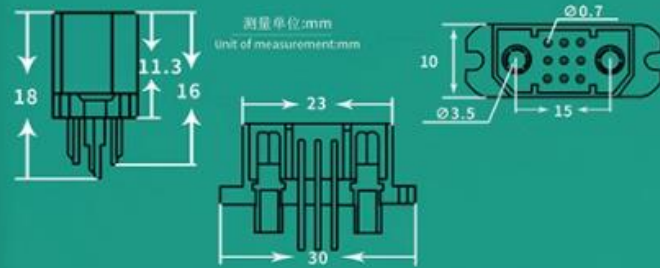
2+8公壳连接器\2+8 male housing connector



2+8母壳连接器\2+8 mother housing connector



2+9公壳连接器\2+9 male housing connector



2+9母壳连接器\2+9 mother housing connector

