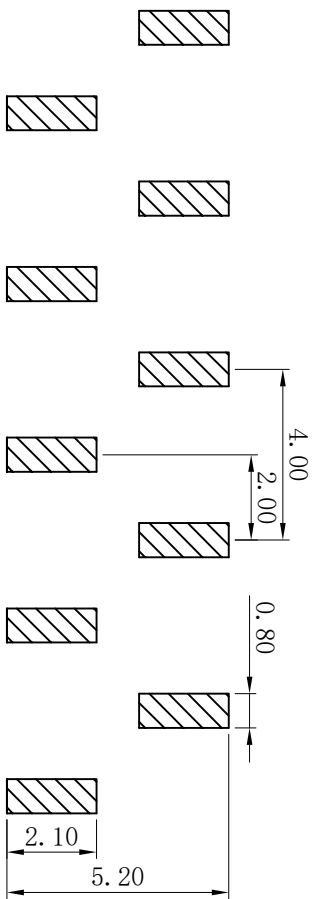
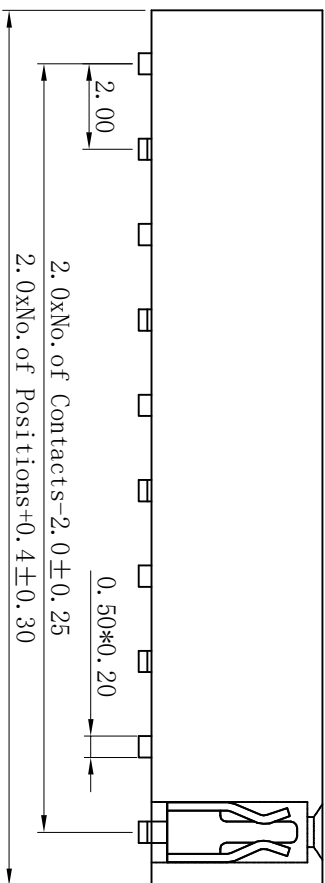
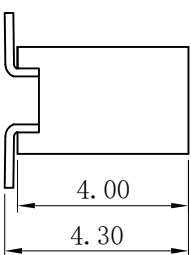
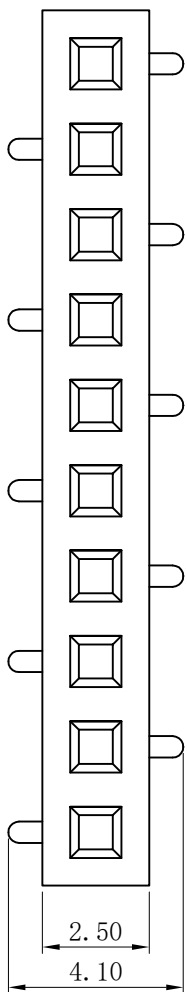


ROHS2.0

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	DESIGN
AO			INITIAL EDITION	2021.10.20	XXG



RECOMMENDED P.C.B LAYOUT
P.C.B TOLERANCE: ±0.05

技术要求:

1. 主体材料 (MATERIAL):
 胶芯: PA6T +30%GF, F (UL94V-0) ; 黑色
 端子: 黄铜, 镍底, 表面镀金G/F.
2. 插拔力:
 插入力: ≤0.20kgf/PIN.
 拔出力: ≥0.025kgf/PIN.
 保持力: ≥0.40kgf/PIN.
3. 电气特性:
 额定电流: 2.0 AMP.
 接触电阻: 30 mΩ MAX.
 绝缘电阻: 1000 MΩ MIN.
 耐电压: AC 300V 60S.
4. 环境参数:
 工作温度: -40°C~+105°C.
 耐焊接热: 245°C ±5°C, 10S (适用PBT材料).
 耐焊接热: 260°C ±5°C, 10S (适用PA6T材料).
5. 包装和储存:
 包装方式: 载带, 纸箱.
 储存条件: 环境温度 -10°C~+40°C.
 相对湿度 80% 以下.
6. 安装方式: PCB板焊接安装.
7. 产品环保信息: RoHS符合性.

Ordering Information

01.F200XX 1 1 G00 11 C XX

PIN Poles
XX: XXPIN
Category
1=Single row 2=double row
3=three row ...
Hsg Color
1=Black

Water Code
Specification Type
Hsg Material

H2=PA6T HF
11=PA6T 12=PA9T

Plating
G00: Gold flash
G01: Gold 1U"
G03: Gold 3U"
Gxx: Gold XXU"

		东莞市跃展精密连接器有限公司 Dongguan Yuezhan Precision Connectors Co., Ltd Tel: +86-769-85318317 Fax: +86-769-85318391 E-mail: yzpc@yzpc.com	
UNITS: mm [inch]	DESIGN: XXG 2021.10.20	PART NAME: 2.0单非母H4.0W2.5 SMT W4.1 系列	
TOLERANCE: XX ±0.35	CHECKED: M T 2021.10.20	PART NO.	01.F200XX11G0011CXX
XX.XXX ±0.25	APPROVED: M Y 2021.10.20	DRAW NO.	YZPC-F200-003
XX.XXX ±0.15		SHEET NO.	01 OF 01
Angle ±3.0°			
SCALE: 1:1 SIZE: A4			