

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA9T+30%G.F UL94V-0, 颜色: 黑色.

Housing: PA9T+30%G.F UL94V-0, Color: Black

端子: 磷铜, 镍底30u"Min, 表面镀金接触点足1U"

Contact: Phosphorous, 1U"Min GOLD PLATING OVER ALL
30u"Min NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 3 AMP

Raring Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V/分钟.

Withstanding Voltage: AC 500V/Minute.

温度范围: -40° C to +105° C

Temperture Range: -40° C to +105° C

Ordering Information

F150-12 05 A1 C WU E 1

NO. OF PINS
PER ROW
2~40P

Contact Plating

Full of Gold

A0=0.8u"

A1=1u"

A2=1.5u"

A3=2u"

A4=3u"

A5=5u"

A6=10u"

A7=15u"

A8=20u"

A9=30u"

S1=Orinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

INSULATOR

MATERIAL:

B: PA6T

C: PA9T

D: LCP

PACKING

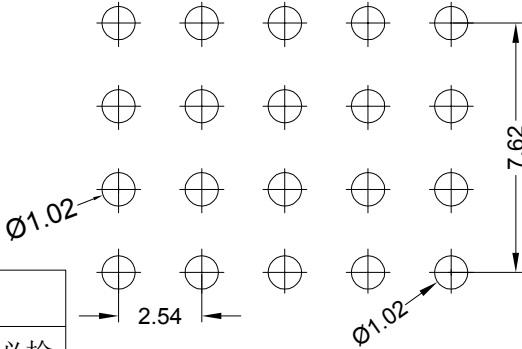
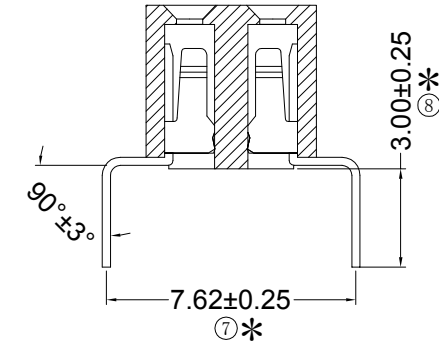
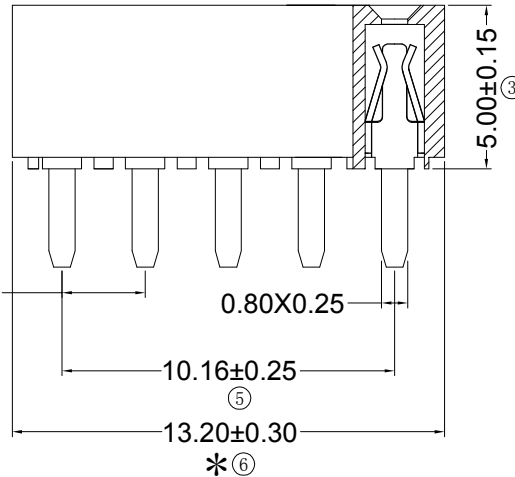
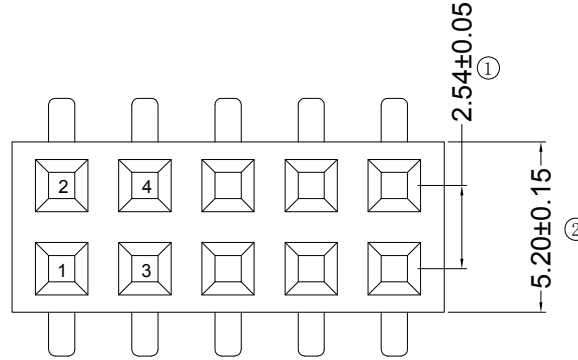
A: PE Bag

B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray



Recommended P.C.B LAYOUT
General Tolerance ±0.05

RoHS
COMPLIANT

客编:

注意事项

- 带序号为必检尺寸, 带*为重点检验尺寸
- 保持力0.5kg Min (公司标准)

				OPERATION		SCALE		Fit		Yxcon 东莞市宇熙精密连接器有限公司		
				X X	±0.25	UNIT		MM		www.yxcon.com Dongguan Yuxi Electronic Co.,Ltd.		
				X XX	±0.20	SIZE	A4	DESIGN	李官森2024.04.25	PART NO.	F150-1205A1CWUE1	
				X XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.54排母5.0mm型高 2*5P 蜈蚣脚7.62mm 锡脚0.8*0.25 U型磷铜 塑宽=5.2mm DIP:3.0 PA9T 镀金接触点足1u 盒装	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DI M	TOL	PROJ.		APPROVE		Customer No.		