

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PA6T+30%G. F UL94V-0, 颜色: 黑色.

Housing: PA6T+30%G. F UL94V-0, Color: Black

端子: 青铜, 镀底30u"MIN, 表面镀普金

Contact: Bronze, GOLD PLATING OVER ALL

30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 3 AMP

Rating Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

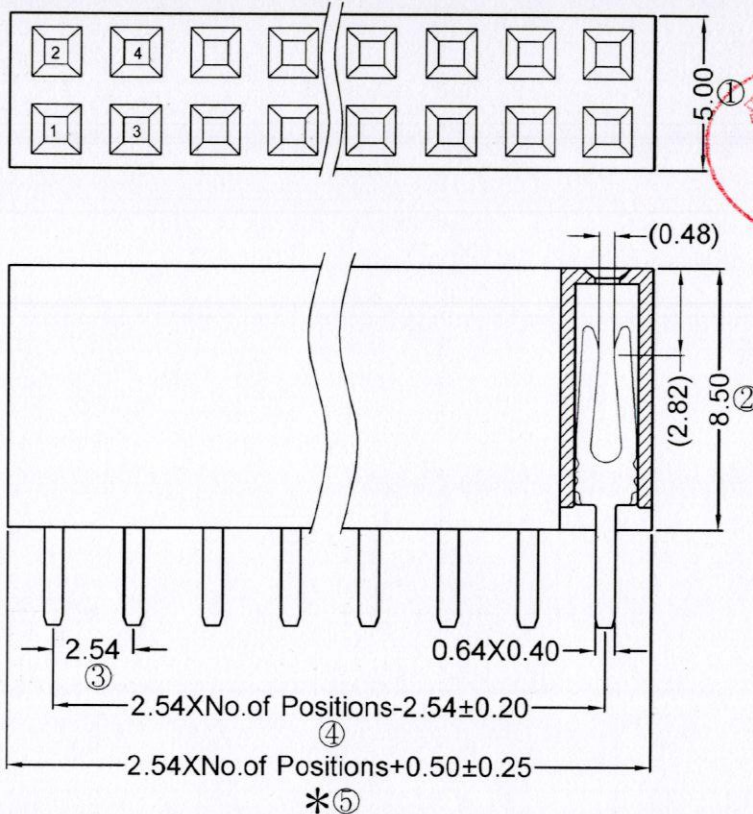
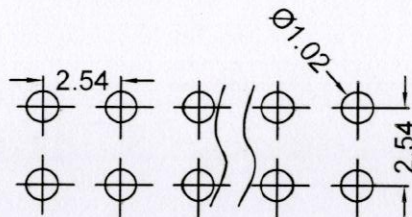
Insulating Resistance: 1000 MΩ MIN.

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

F185-12 XX A0 B SY 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"

Semi-gold
B0=0.8u"
B1=1u"
B2=1.5u"
B3=2u"
B4=3u"
B5=5u"
B6=10u"
B7=15u"
B8=20u"
B9=30u"

INSULATOR
MATERIAL:
A: PBT
B: PA6T
C: PA9T
D: LCP

PACKING
A: PE Bag
B: Tape & Reel
C: Tube
D: Tube+CAP
E: Tray

S1=Ordinary Tin Plated
S2=Matte Tin Plated
S3=Tin-plated High-temperature

RoHS
COMPLIANT

注意
事项

1. 带*为品质重
点检验尺寸

宇熙精密连接器有限公司
發行章
工程部

			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 2022.04.11	PART NO.	F185-12XXA0BSYE1
			X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.54排母8.5mm型高 2*XXP 180度 Y型 PA6T料 镀普金
			Angle	±3°	PROJ.	4.11	APPROVE		Customer No.	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION							