

Specifications

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: PBT+30%G.F UL94V-0, 颜色: 黑色.

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

端子: 青铜, 镍底30u"MIN, 镀金接触点0.8u"MIN

Contact: Bronze, 0.8u"MIN 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.

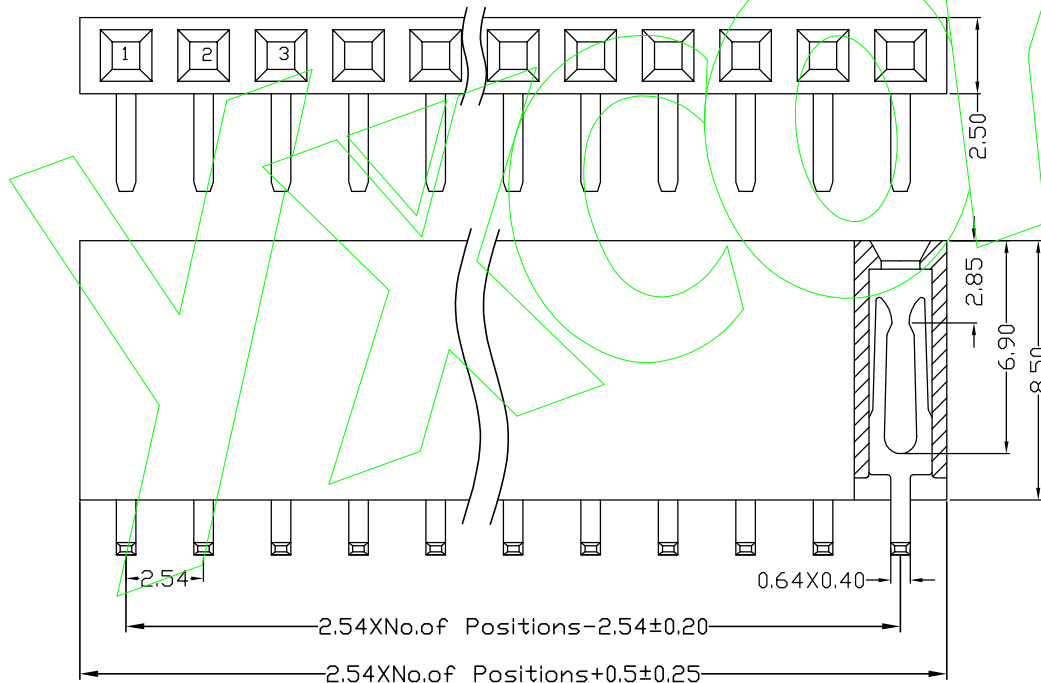
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V/分钟.

Withstanding Voltage: AC 500V/Minute.

温度范围: -40° C to +105° C

Temperature Range: -40° C to +105° C



Ordering Information

F185-11 XX A0 A RY E 1

NO. OF PINS
PER ROW
1-40P

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=Ordinary Tin Plated

S2=Matte Tin Plated

S3=Tin-plated High-temperature

INSULATOR
MATERIAL:

A: PBT

B: PA6T

C: PA9T

D: LCP

PACKING

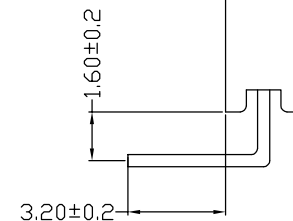
A: PE Bag

B: Tape & Reel

C: Tube

D: Tube+CAP

E: Tray



				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2022.01.05	PART NO.	F185-11XXA0ARYE1	
				X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.54mm排母 塑高8.5 1*XXP 镀金接触点0.8U	
				Angle	±3°	PROJ.	1/1	APPROVE			DIP:3.2 PBT料 90度 Y型 盒装	
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION	DIM	TOL	PROJ.	1/1	APPROVE		Customer No.		