

Specifications

备注(Remark)

1. 材料(MATERIAL)

胶芯: LCP+30%G.F UL94V-0, 颜色: 黑色.

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

端子: 磷/青铜, 镍底30u"MIN, 表面镀金1u"MIN

Contact: Phosphor bronze, 1u"MIN GOLD PLATING OVER ALL
30u" MIN NICKEL UNDERPLATING OVER ALL

2. 特性 (characteristics):

额定电流: 3 AMP

Rated 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 XX X WU X X

NO. OF PINS
PER ROW
2-40P

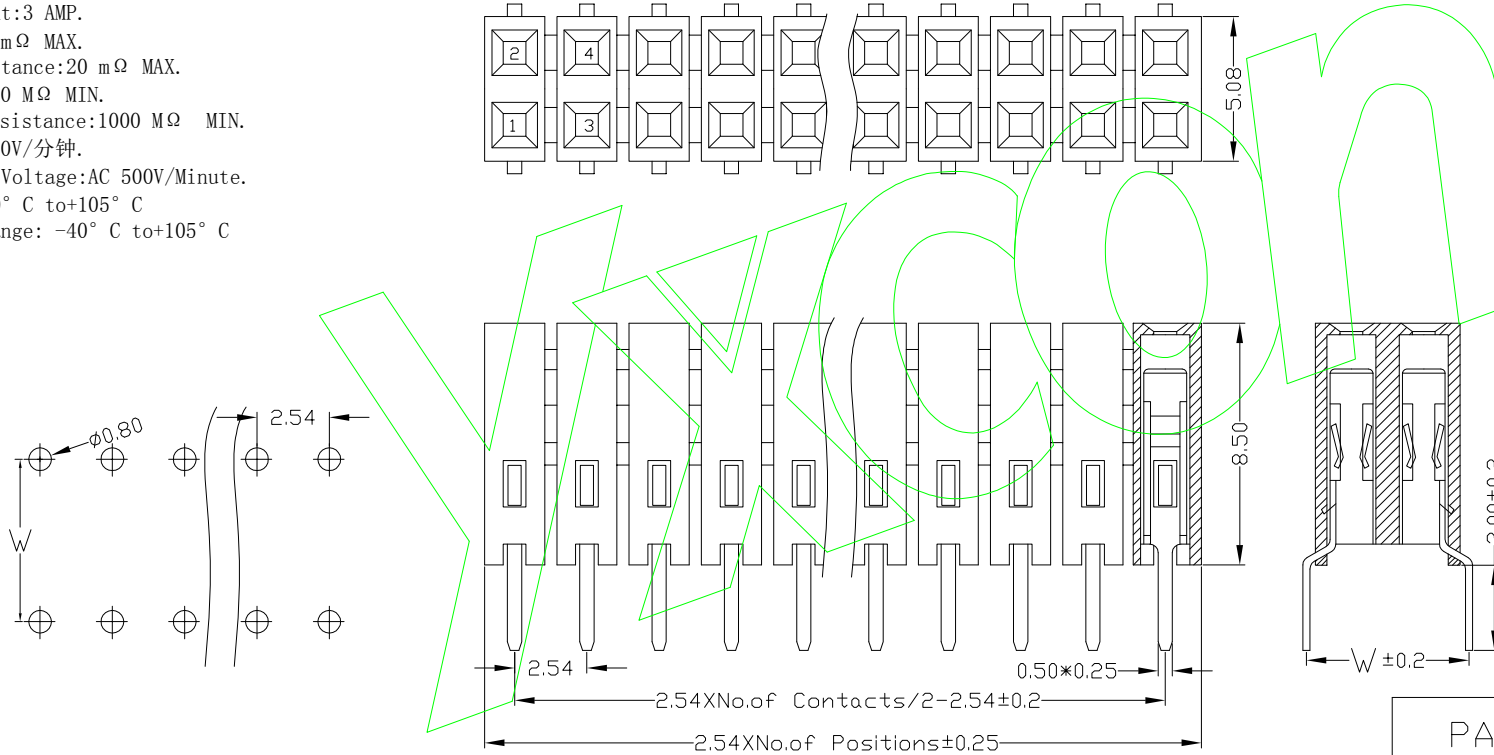
Contact Plating
Full of Gold
A0=0.8u"
A1=1u"
A2=1.5u"
A3=2u"
A4=3u"
A5=5u"
A6=10u"
A7=15u"
A8=20u"
A9=30u"

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

PACKING
MATERIAL:
D: LCP

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



PART NO	W
F185-12XXXXXXWUX1	5.71
F185-12XXXXXXWUX2	6.50
F185-12XXXXXXWUX3	7.62

				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	周芳杰 2021.6.29	PART NO
				X.XXX	± 0.10	SHEET	1/1	CHECK		TITLE
				Angle	$\pm 3^\circ$	PROJ.	$\Phi \leftarrow$	APPROVE		Custoner No.
				DIM	TOL					
REV	DATE	SYMBOL	MODIFICATION DESCRIPTION				F185-12XXXXXXWUXX			