

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: 磷铜, 镀底30u"MIN, 表面镀金0.8u"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

Rating Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

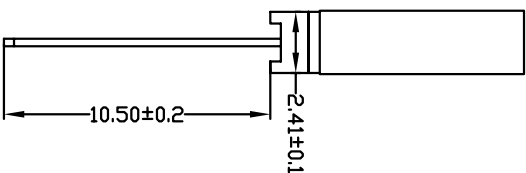
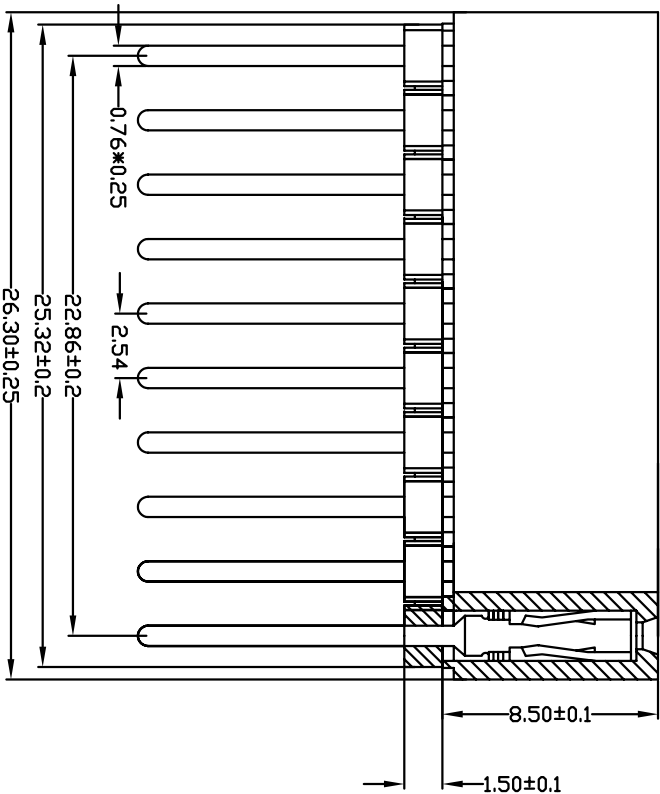
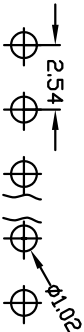
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperture Range: -40°C to +105°C



Ordering Information  
F185-21 10 A0 B SY A2

NO. OF PINS PER ROW 1~40P	Contact Plating Full of Gold	Semi-gold	INSULATOR MATERIAL:	PACKING
A0=0, 8u"			A: PBT	A: PE Bag
A1=1u"			B: PA6T	B: Tape & Reel
A2=1, 50u"			C: PA9T	D: Tube+CAP
A3=20u"			D: LCP	E: Tray
A4=30u"				
A5=50u"				
A6=100u"				
A7=150u"				
A8=200u"				
A9=300u"				
S1=Ordinary Tin Plated				
S2=Matte Tin Plated				
SS=Tin-plated High-temperature				

**Yxcor** 东莞市宇熙精密连接器有限公司  
Dongguan Yuxi Electronic Co., Ltd.

OPERATION		SCALE		F i t	
X.X		±0.40		UNIT	
X.XX		±0.25		MM	
X.XXX		±0.15		SIZE	
Angle ±3°		A4		DESIGN	
DIM TOL		1/1		SHEET	
PROJ.		CHECK		APPROVE	
CHANGE		APPROVE		Customer No.	
MODIFICATION DESCRIPTION		DATE		TITLE	
REV		1		F185-2110A0BSYA2	

2.5mm间距 加塑(0.1~0.3) 镀金 3 180度  
1x10P PA6T 镀金 PC94通孔生产