Specifications

备注(Remark)

1.材料(MATERIAL)

胶芯: PA6T/PBT+30%G.F UL94V-0, 颜色:黑色.

Housing:PA6T/PBT+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

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.

Withstanding Voltage:AC 500V.

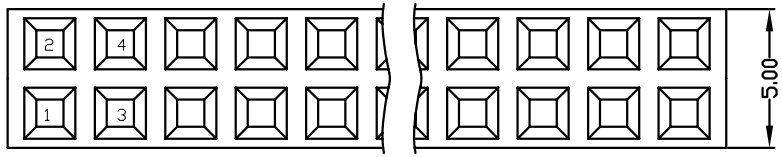
温度范围: -40°C to+105°C

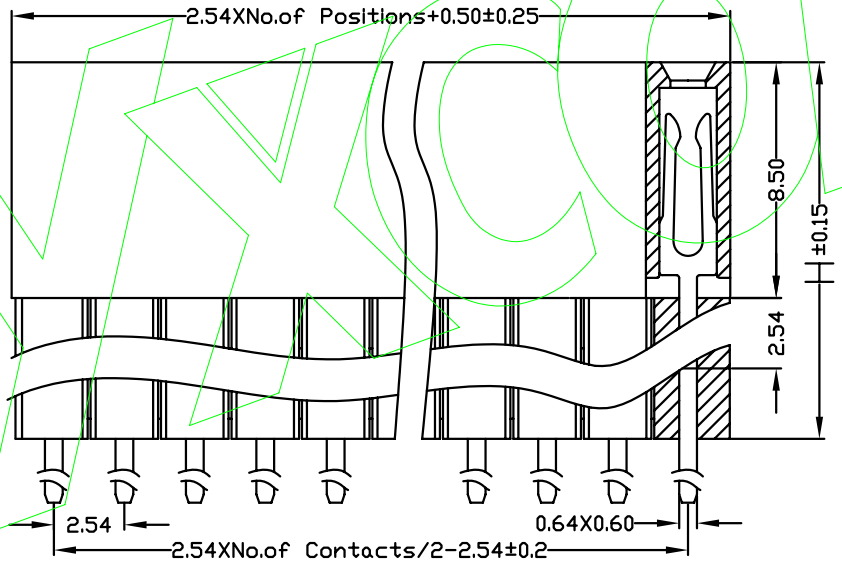
Temperture Range: -40°C to+105°C

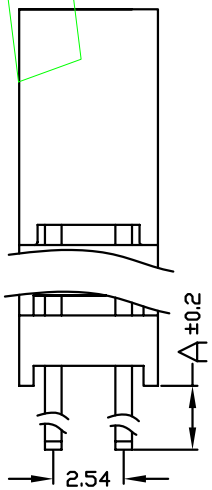
Ordering Information

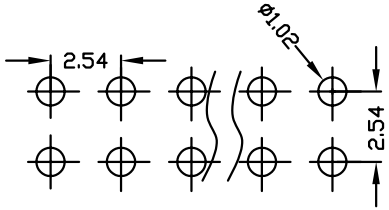
F185-X2 XX XX X SY X 1

- Plastic Layers
- 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"
  - 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









PART NO	DIM 'H'	DIM 'A'		
F185-11XXXXXSYX1	11.05	2.30	7.35	12.20
F185-21XXXXXSYX1	13.59	4.85	9.65	
F185-31XXXXXSYX1	16.31	2.30	7.10	
F185-41XXXXXSYX1	18.67	4.60		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE

OPERATION							
X.X	±0.25	SCALE	Fit				
X.XX	±0.20	UNIT	MM				
X.XXX	±0.10	SIZE	A4	DESIGN	卢小强	PART NO.	F185-X2XXXXXSYX1
Angle	±3°	SHEET	1/1	CHECK		TITLE:	2.54mm 双排母 塑高8.5 180度 Y型
DIM	TOL	PROJ.		APPROVE		Customer No.	

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