

# 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, 镀底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

Rating Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

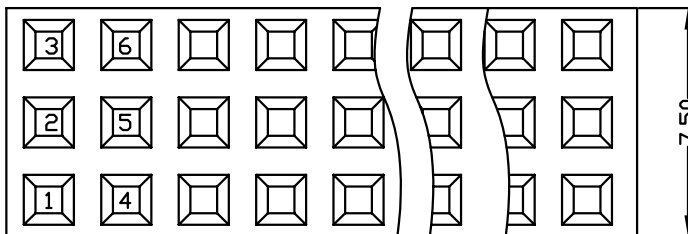
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

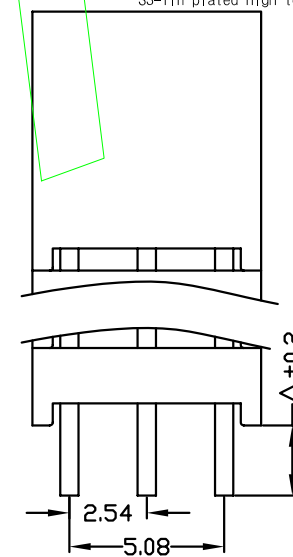
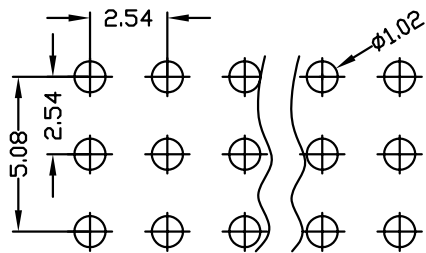
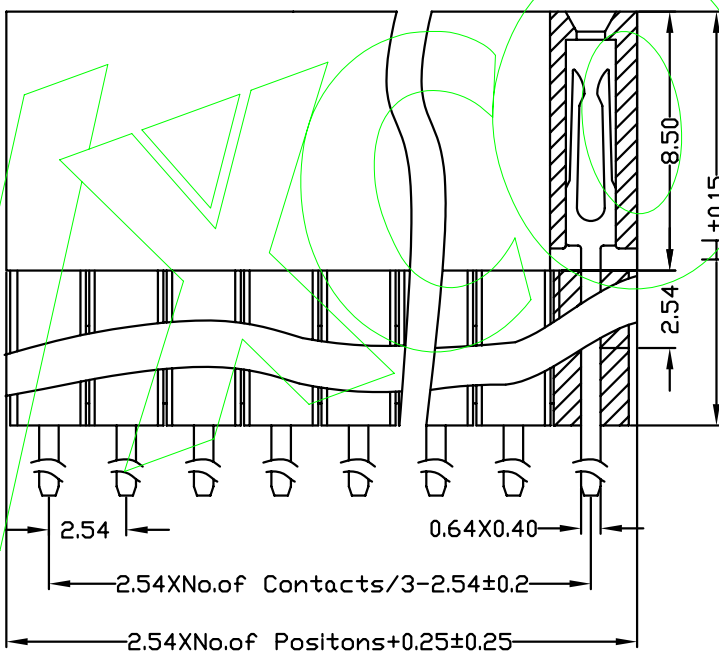
Temperature Range: -40°C to +105°C



# Ordering Information

F185-X3 XX XX X SY X 1

Plastic Layers	NO.OF PINS PER ROW	Contact Full Of Gold	Plating Semi-gold	INSULATOR MATERIAL:	PACKING
3-40P	A0=0.8u" A1=1u" A2=1.5u" A3=2u" A4=3u" A5=5u" A6=10u" A7=15u" A8=20u" A9=30u"	B0=0.8u" B1=1u" B2=1.5u" B3=2u" B4=3u" B5=5u" B6=10u" B7=15u" B8=20u" B9=30u"	A: PBT B: PA6T C: PA9T 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	DIM "H"	DIM "A"		
F185-13XXXXXXSYX1	11.05	2.30	7.35	12.20
F185-23XXXXXXSYX1	13.59	4.85	9.65	
F185-33XXXXXXSYX1	16.31	2.30	7.10	
F185-43XXXXXXSYX1	18.67	4.60		

		OPERATION		SCALE		Fit		东莞市宇熙精密连接器有限公司 Dongguan Yuxi Electronic Co.,Ltd.	
		X.X	±0.25	UNIT		MM			
		X.XX	±0.20	SIZE	A4	DESIGN	卢小强		
		X.XXX	±0.10	SHEET	1/1	CHECK	PART NO.		
		Angle	±3°	PROJ.	1/1	APPROVE	TITLE:	2.54mm 排母 三排 塑高8.5 180度 Y型	
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	APPROVE	Customer No.			