

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

Rating Current: 3 AMP.

接触阻抗: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

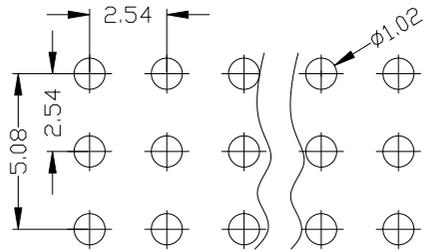
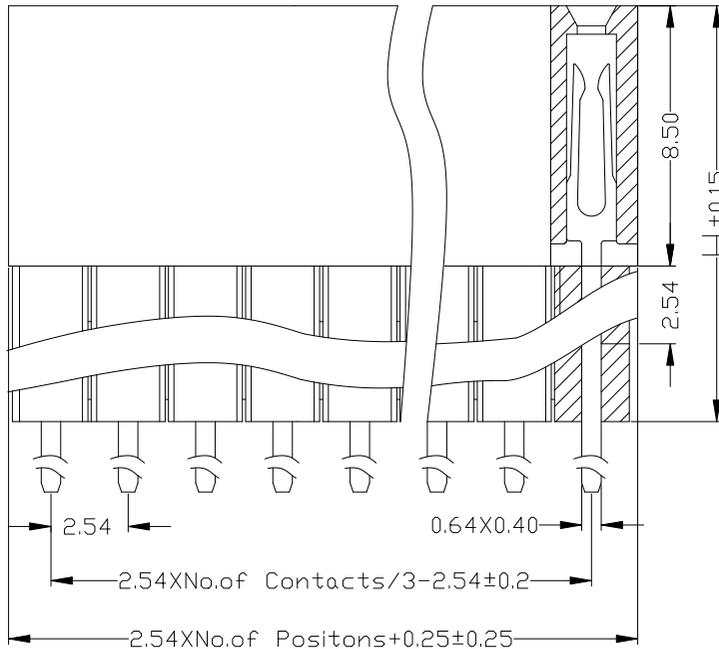
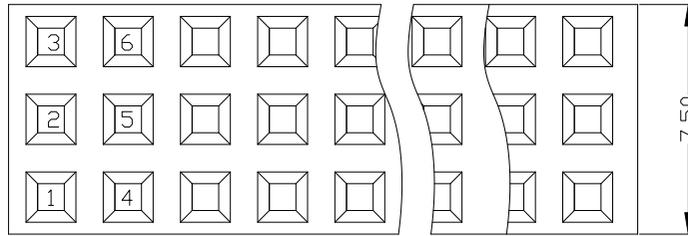
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

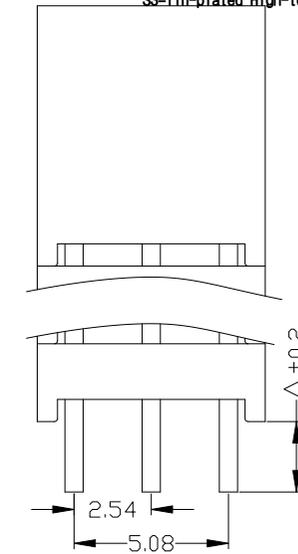
Temperature Range: -40°C to +105°C



Ordering Information

F185-X3 XX XX X SY X

Plastic Layers	NO. OF PINS PER ROW	Contact Plating		INSULATOR MATERIAL:	PACKING
		Full Of Gold	Semi-gold		
3-40P	A0=0.8u"	B0=0.8u"	A: PBT	B: Tape & Reel	
	A1=1u"	B1=1u"	B: PA6T	C: Tube	
	A2=1.5u"	B2=1.5u"	C: PA9T	D: Tube+CAP	
	A3=2u"	B3=2u"	D: LCP	E: Tray	
	A4=3u"	B4=3u"			
	A5=5u"	B5=5u"			
	A6=10u"	B6=10u"			
	A7=15u"	B7=15u"			
	A8=20u"	B8=20u"			
A9=30u"	B9=30u"				
	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		

上海高霖电子有限公司

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	TOL	OPERATION	SCALE	Fit	上海高霖电子有限公司					
							X.X	±0.25	UNIT	MM					
							X.XX	±0.20	SIZE	A4	DESIGN	卢小强	PART NO.	F185-X3XXXXXXSYX1	
							X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.54mm 排母 三排 塑高8.5 180度 Y型	
							Angle	±3°	PROJ.	☉	APPROVE		Customer No.		

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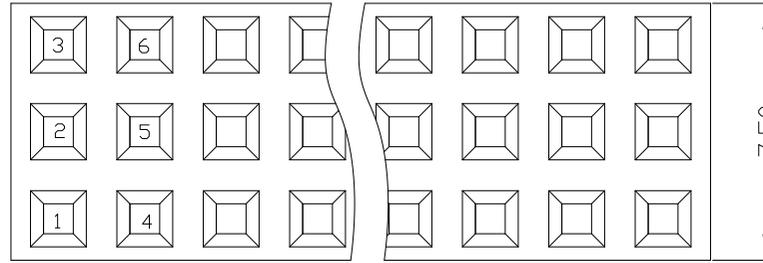
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

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温度范围: -40°C to +105°C

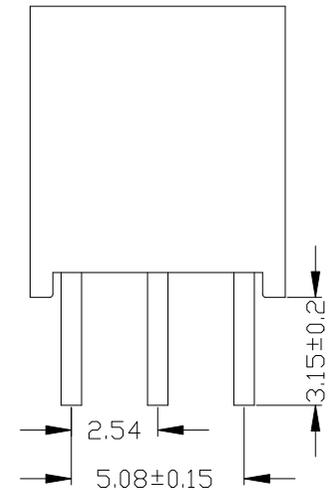
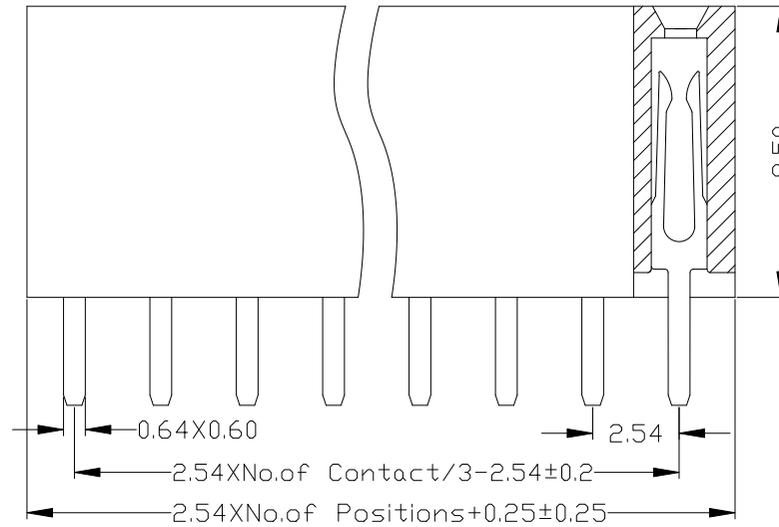
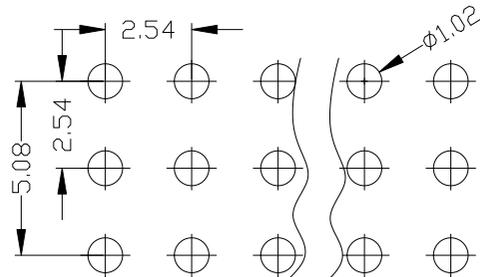
Temperature Range: -40°C to +105°C



Ordering Information

F185-13 XX XX X SY AX

NO. OF PINS PER ROW 3-40P	Contact Plating		INSULATOR MATERIAL: A: PBT B: PA6T C: PA9T D: LCP	PACKING A: PE Bag B: Tape & Reel C: Tube D: Tube+CAP E: Tray
	Full Of Gold	Semi-gold		
A0=0.8u"	B0=0.8U"			
A1=1u"	B1=1U"			
A2=1.5u"	B2=1.5U"			
A3=2u"	B3=2U"			
A4=3u"	B4=3U"			
A5=5u"	B5=5U"			
A6=10u"	B6=10U"			
A7=15u"	B7=15U"			
A8=20u"	B8=20U"			
A9=30u"	B9=30U"			
S1=Ordinary Tin Plated				
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REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION		SCALE		Fit		上海高霖电子有限公司			
					X.X	±0.25	UNIT		MM					
					X.XX	±0.20	SIZE	A4	DESIGN	卢小强	PART NO.	F185-13XXXXXXSYX1		
					X.XXX	±0.10	SHEET	1/1	CHECK		TITLE:	2.54mm 排母 三排 塑高8.5 180度		
					Angle	±3°	PROJ.	☉	APPROVE		Customer No.	Y型		
					DIM	TOL								