

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.

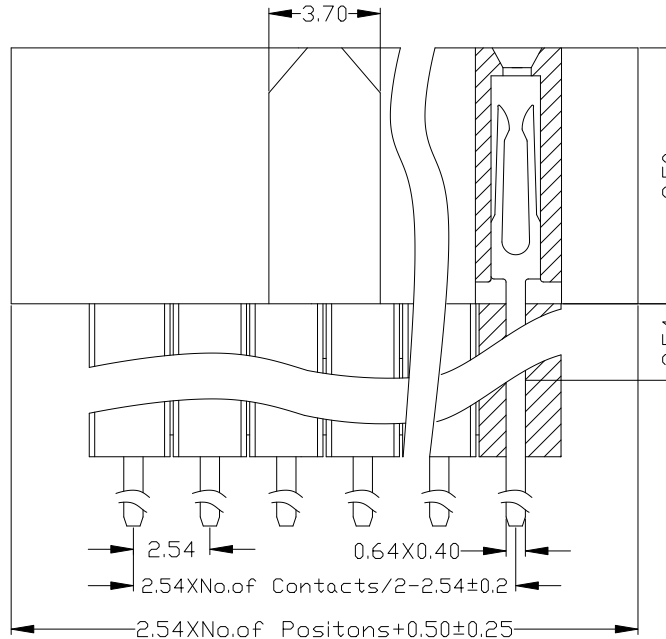
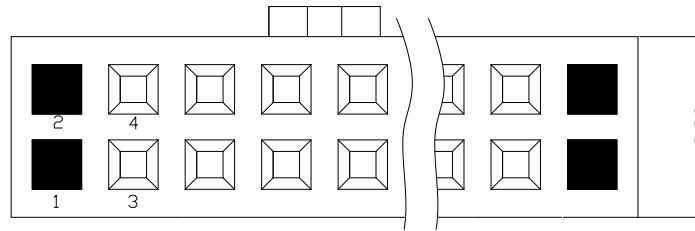
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

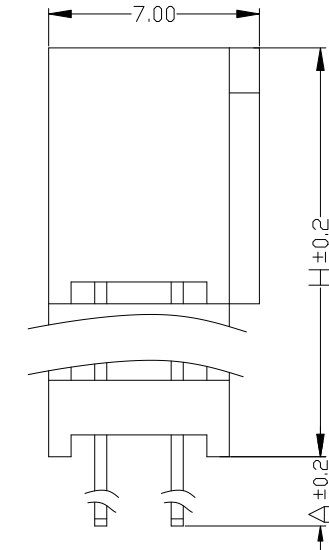
Temperature Range: -40°C to +105°C



Ordering Information

F185-X2 XX XX X SY AX

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



PART NO	DIM "H"	DIM "A"
F185-22XXXXXXSYX2	11.05	3.00 7.35 12.20
F185-32XXXXXXSYX2	13.59	4.85 9.65
F185-42XXXXXXSYX2	16.31	2.30 7.10
F185-52XXXXXXSYX2	18.67	4.60

						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-X2XXXXXSYX2	
						X.XXX	±0.10							
						Angle	±3°							
								SHEET	1/1	CHECK		TITLE:	2.54mm双排母 塑高8.5 180度 带凸点 Y型	
REV	DATE	MODIFICATION DESCRIPTION			CHANGE	APPROVE	DIM	TOL	PROJ.		APPROVE		Customer No.	

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Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ MIN.

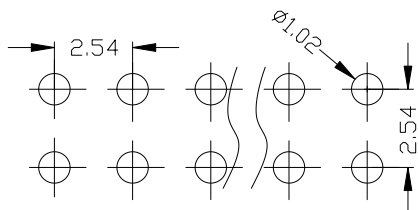
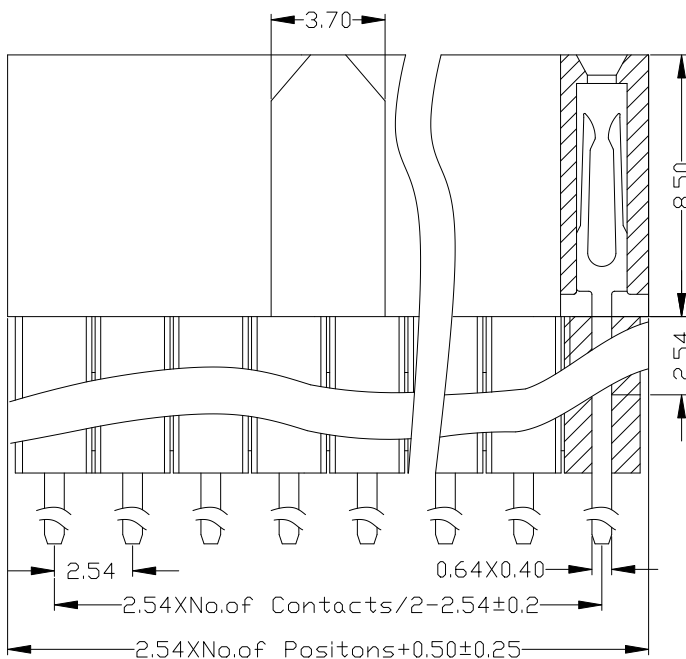
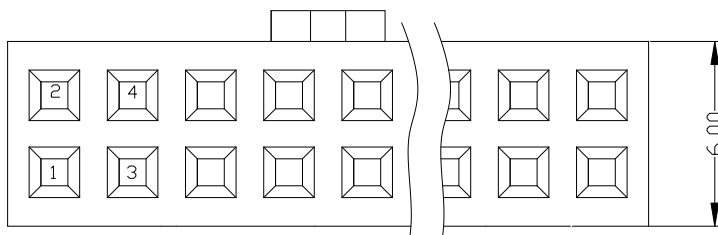
Insulating Resistance: 1000 MΩ MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

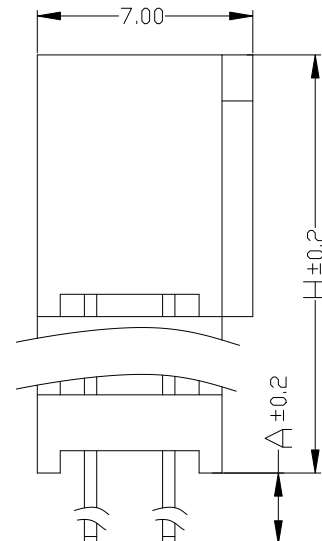
Temperture Range: -40°C to +105°C



Ordering Information

F185-X2 XX XX X SY X

Plastic Layers	NO. OF PINS PER ROW 2~40P	Contact 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" S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-plated High-temperature	Plating Semi-gold B0=0.8u" B1=1u" B2=1.5u" B3=2u" B4=3u" B5=5u" B6=10u" B7=15u" B8=20u" B9=30u"	INSULATOR MATERIAL: A:PBT B:PA6T C:PA9T D:LCP	PACKING A:PE Bag B:Tape & Reel C:Tube D:Tube+CAP E:Tray
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PART NO	DIM "H"	DIM "A"
F185-12XXXXXXSYX1	11.05	2.30 7.35 12.20
F185-22XXXXXXSYX1	13.59	4.85 9.65
F185-32XXXXXXSYX1	16.31	2.30 7.10
F185-42XXXXXXSYX1	18.67	4.60

上海高霖电子有限公司

REV		DATE		MODIFICATION DESCRIPTION		CHANGE		APPROVE		OPERATION		SCALE		Fit	
										X.X		±0.25		UNIT	
										X.XX		±0.20		SIZE	
										X.XXX		±0.10		SHEET	
										Angle		±3°		PROJ.	
										DIM		TOL		APPROVE	

卢小强

PART NO.

F185-X2XXXXXXSYX1

TITLE:

2.54mm双排母 塑高8.5 180度 带凸点

Customer No.