

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

四方针: 黄铜

Contact :Brass

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.

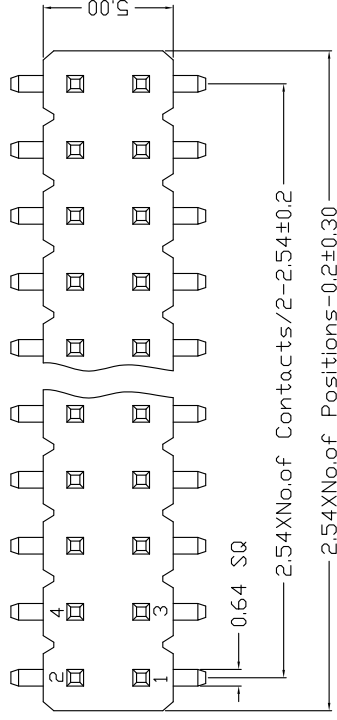
Insulating Resistance: 1000 MΩ min.

耐电压: AC 500V.

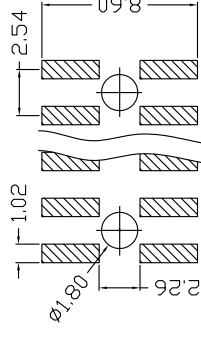
Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C



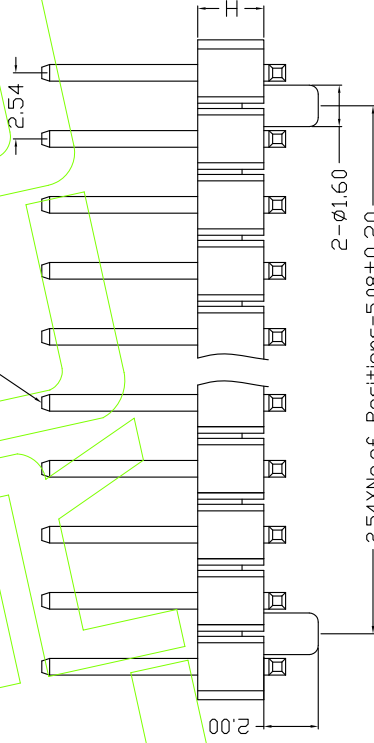
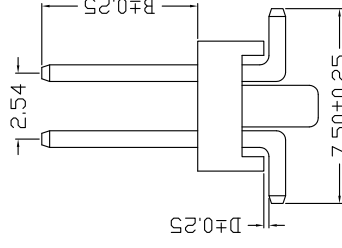
Recommended P.C.B layout



Ordering Information

3PXXM- 21 XX XX X XXX X 2△

Plastics	No. of Pins Per Row	Contact Plating	Insulator Material	Length	Packing
Height: 10.1H=1.0	2 40P	G=Gold	M=PA6T	9P	A: PE Bag
15.1H=1.5		G=50" Gold	B=PA6T	Terminal	B: Tape & Reel+CAP
17.1H=1.7		G=50" Gold	C=PA6T		G: Tube
20.1H=2.0		G=50" Gold	D=LCP		H: Tube+CAP
25.1H=2.54		G=50" Gold			I: Tray
		F=Gold Flash			J: Tape & Reel
		F1=10" Gold/Tin			
		F4=30" Gold/Tin			
		F8=50" Gold/Tin			
		F6=100" Gold/Tin			
		F7=150" Gold/Tin			
		F9=300" Gold/Tin			
		SN=Tin			
		SM=Matte Tin			



Dimension antitheses list

ITEM	B	H	D
Standard	6.0	1.0	1.5
Alternate	2.0	2.54	0
	1.2		

LIRCON 连润电子有限公司
Lrcon Electronics Co.,Ltd

PART NO. 3PXXM-21XXXXXXX2

TITLE: 2.54双排针 SMT带柱

Customer No.

																	Fit
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	ANGLE	TOL	APPROVE	DESIGN	CHECK	SIZE	SHEET	PROJ	SCALE	UNIT			
A1	20/06/09	Improve numbering instructions (完善编号标注说明)	△	张涛	X.XX	±0.25	张涛	DESIGN		A4							DESIGN
A0	12/05/18	NEW	—	—	X.XXX	±0.15	—										CHECK
			—	—	Angle	± 3°	—										APPROVE
																	APPROVE