



Specifications

备注(Remark)

1. 材料(MATERIAL)

胶芯: PA6T/LCP+30%G.F UL94V-0, 颜色: 黑色.

Housing: PA6T/LCP+30%G.F UL94V-0, Color: Black

四方针: 黄铜

Contact : Phosphor bronze

2. 特性 (Characteristics):

额定电流: 0.75 AMP

Rating Current: 0.75 AMP.

接触电阻: 20 mΩ MAX.

Contact Resistance: 20 mΩ MAX.

绝缘阻抗: 1000 MΩ min.

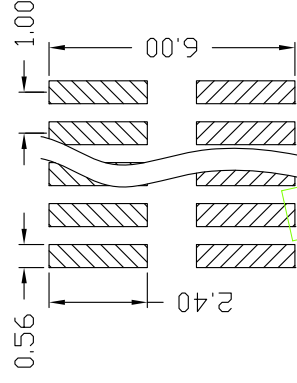
Insulating Resistance: 1000 MΩ min.

耐电压: AC 500V.

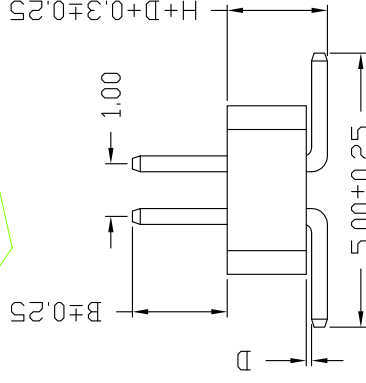
Withstanding Voltage: AC 500V.

温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C



Recommended P.C.B layout



Ordering Information

5PXXM- 21 XX XX X XXX X 1△

Plastics	No. of Pins	Contact Plating	Insulator	Length	Packing
Height	Pin Row	Gold Flash	Material	mm	A: PE bag
10: H=1.0	2' 30"	G=10" Gold	R: PA6T	0"	B: Tape & Reel-CAP
15: H=1.5		G=30" Gold	C: PA9T	Terminal	C: Tube
		G=50" Gold	D: LCP		D: Tray-CAP
		G=100" Gold			E: Tray
		G=150" Gold			F: Tape & Reel
		G=300" Gold			
		F=10" Gold/Tin			
		F=30" Gold/Tin			
		F=50" Gold/Tin			
		F=100" Gold/Tin			
		F=150" Gold/Tin			
		F=300" Gold/Tin			
		Sn=Tin			
		Sn=Matte Tin			

Dimension antitheses list

ITEM	B	D	H	W
Standard	1.8	0.1	1.0	1.5
Alternate			2.3	3.2

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

PART NO.	5PXXM-21XXXXXXX1
TITLE:	1.0双排针 SMT
Customer No.	

Fit	MM
SCALE	UNIT
SIZE	A4
SHEET	1/1
PROJ.	APPROVE

20/06/09	LI	ANR	DESIGN	CHECK	APPROVE
张涛	张涛	罗荣军	方里军		
±0.40	±0.25	±0.15	±3°	TOL	
Angle	DIM				

CHANGE	APPROVE	APPROVE	APPROVE	APPROVE	APPROVE
张涛					

Improve numbering instructions (完善编号标注说明)	NEW	MODIFICATION DESCRIPTION			
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DATE	2	3	4	5	6	7	8	9	10
REV	1								