



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

端子: 磷铜

Contact : Phosphor bronze

2. 特性 (characteristics):

额定电流: 1 AMP

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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.

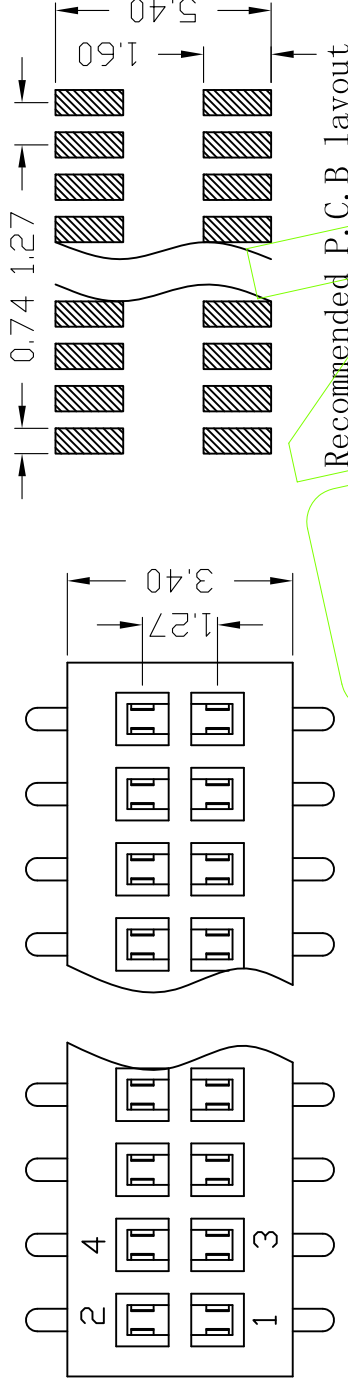
温度范围: -40°C to +105°C

Temperature Range: -40°C to +105°C

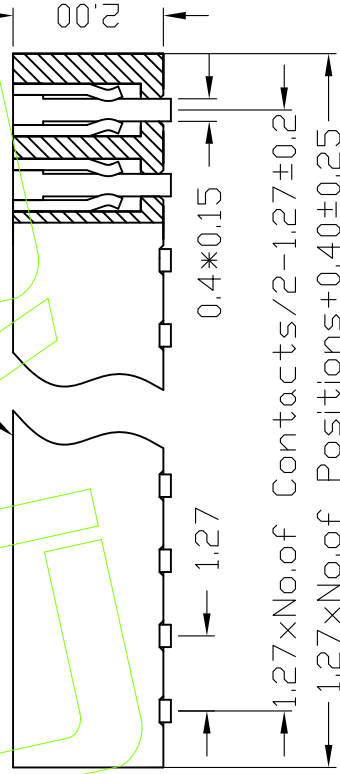
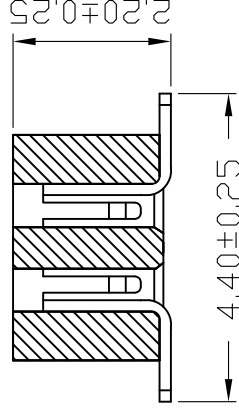
Ordering Information

1F20M- 21 XX XX X P X 1 Δ

No. of Pins	Contact Plating	Insulator	Packing
Pz: Row	Gold Flash	Material	A: PE Bag
2 30P	G=10" Gold	D: PA6T	B: Tape & Reel+CAP
	G=30" Gold	C: PA6T	C: Tube
	G=50" Gold	D: LCP	D: Tube+CAP
	G=100" Gold		E: Tray
	G=150" Gold		F: Tape & Reel
	G=300" Gold		
	P=Gold Flash		
	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		
	Sh= Matte Tin		



Recommended P.C.B layout



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

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DIM	ANGLE	TOL	APPROVE	方里军	APPROVE	罗荣军	CHECK	张涛	DESIGN	张涛	UNIT	MM	Fit	IP20M-21XXXXXPX1	PART NO.	TITLE:	1.27双排母 塑高2.0 SMT 上插式	Customer No.
A1	20/06/09	Improve numbering instructions (完善编号标注说明)	Δ	张涛	X.X	±0.40		DESIGN															
A0	12/05/18	NEW			X.XX	±0.25		CHECK															
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