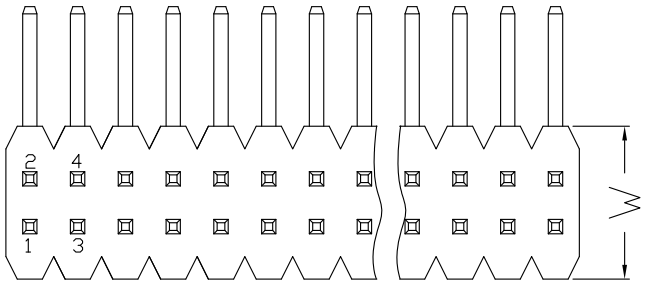
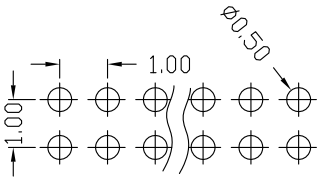
HSF RoHS

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





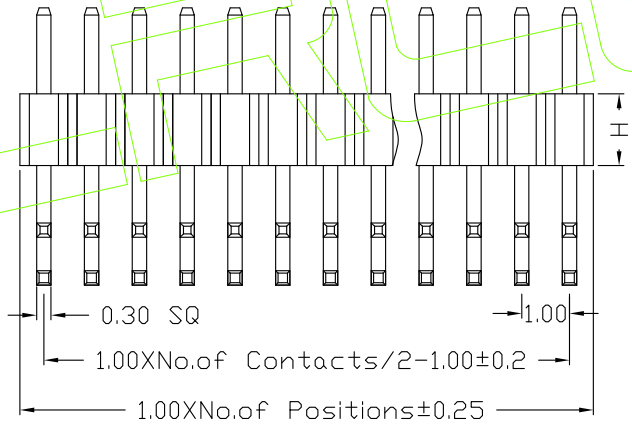
Recommended P.C.B layout

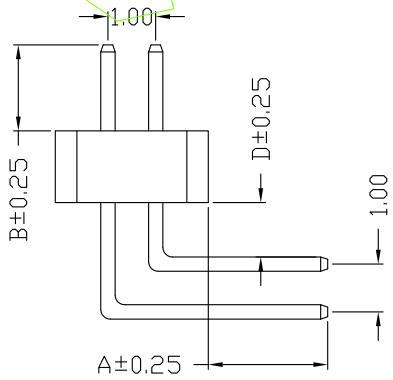
LRCON

Ordering Information

5PXXR- 21 XX XX X XXX X 1 A1

- Plastics Height: 10:H=1.0, 15:H=1.5
- No. of Pins Per Row: 2~50P
- Contact Plating: G0=Gold Flash, G1=1u"Gold, G4=3u"Gold, G5=5u"Gold, G6=10u"Gold, G7=15u"Gold, G9=30u"Gold, F0=Gold Flash, F1=1U"Gold/Tin, F4=3U"Gold/Tin, F5=5U"Gold/Tin, F6=10U"Gold/Tin, F7=15U"Gold/Tin, F9=30U"Gold/Tin, SN=Tin, SM=Matte Tin
- Insulator Material: B:PA6T, C:PA9T, D:LCP
- Length OF Terminal
- Packing: A:PE Bag, B:Tape & Reel+CAP, C:Tube, D:Tube+CAP, E:Tray, F:Tape & Reel





Dimension antitheses list

ITEM	A	B		H			D	W	
Standard	1.8	1.8	2.5	1.0	1.5	/	1.0	2.3	3.2
Alternate									

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE
A1	20/06/09	Improve numbering instructions (完善编号标注说明)	A1	张涛
A0	12/05/18	NEW	———	———

OPERATION		DRAW	LIANR	20/06/09
X.X	±0.40	DESIGN	张涛	
X.XX	±0.25			
X.XXX	±0.15	CHECK	罗荣军	
Angle	±3°			
DIM	TOL	APPROVE	方里军	

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

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

PART NO.	5PXXR-21XXXXXXXXX1
TITLE:	1.0双排针 90度
Customer No.	