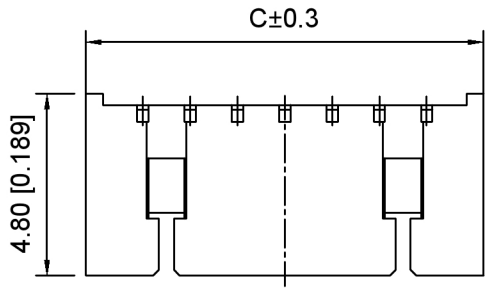
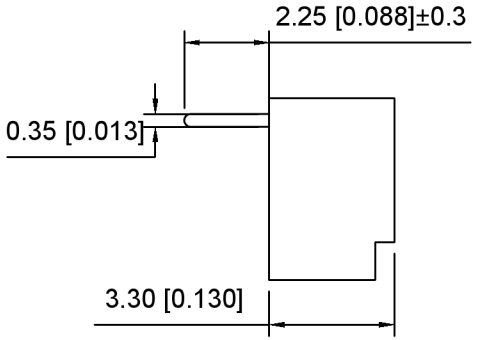
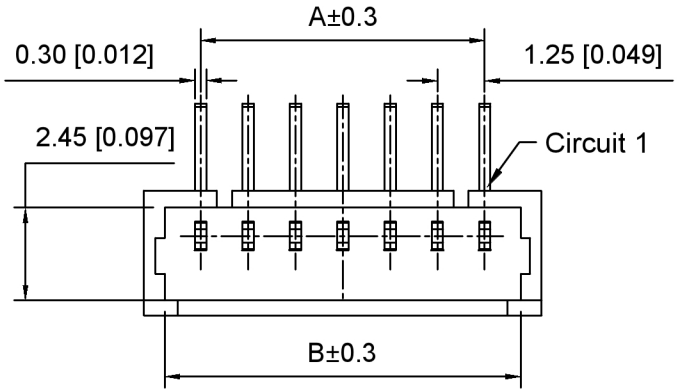
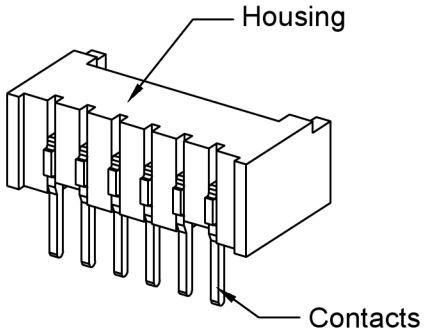




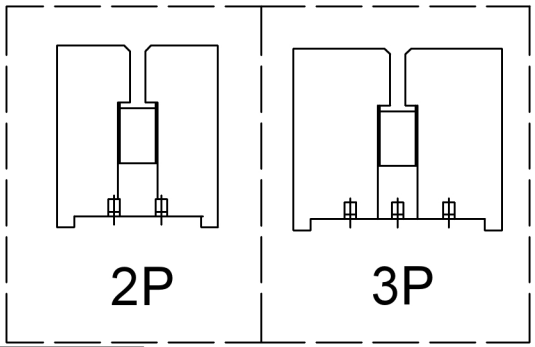
Specifications:
规格：
Voltage rating:125V AC/DC
额定电压：125V AC/DC
Current rating:1A AC/DC
额定电流：1A AC/DC
Withstanding voltage:500V AC/minute
耐受电压：500V AC/分钟
Temperature range:-25℃-+105℃
温度范围：-25℃-+105℃
Insulation resistance:≥100MΩ
绝缘电阻：≥100MΩ
Contact resistance:≤20mΩ
接触电阻：≤20mΩ

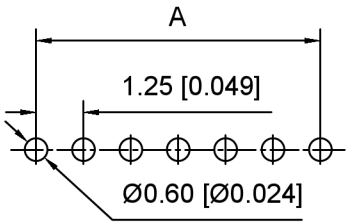




X9821	W	R - XX	R -	LP	SN
①	②	③ ④	⑤	⑥	⑦

1.Series No
2.Category:W-Wafer
3.Welding Board Angle:R-Stright 90°
4.Row No.Pin No:XX-02~16Pin
5.Special No:R-DIP 2.25mm
6.Material:LP-LCP UL94V-0 ,Natural
7.Plating:SN- Tin Plated





Recommended PCB Layout(Top view)
Tolerance:±0.05mm

Poles	Dimensions（mm）			Poles	Dimensions（mm）		
	A	B	C		A	B	C
02	1.25	3.20	4.25	10	11.25	13.20	14.25
03	2.50	4.45	5.50	11	12.50	14.45	15.50
04	3.75	5.70	6.75	12	13.75	15.70	16.75
05	5.00	6.95	8.00	13	15.00	16.95	18.00
06	6.25	8.20	9.25	14	16.25	18.20	19.25
07	7.50	9.45	10.50	15	17.50	19.45	20.50
08	8.75	10.70	11.75	16	18.75	20.70	21.75
09	10.00	11.95	13.00				

X9821WR-XXR-LPSN	LCP	Brass	X9821HM
PART N0	Material	Material(Pin)	Suitable XKB Housing

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文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
Δx		日期		
Δx				
Δx				

REVISIONS

ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

UNSPECIFIED TOLERANCES

XKB

XKB INDUSTRIAL PRECISION CO.,LIMITED

DSND		SCALE: N/A	MODEL TYPE: 1.25mm Crimp Style Connector
DWN		VIEW:	PART NO.: X9821WR-XXR-LPSN
CHKD		UNIT: mm/in	DWG NO.: X-X9821WR-XXR-LPSN
APPD		SIZE: A4	

WEIGHT	SHEET	REVISION
	1/1	A0