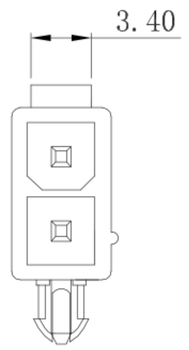
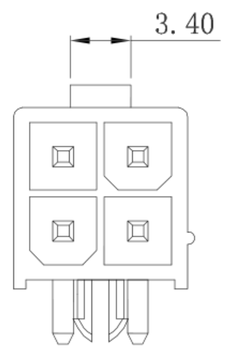
ROHS



2x01P



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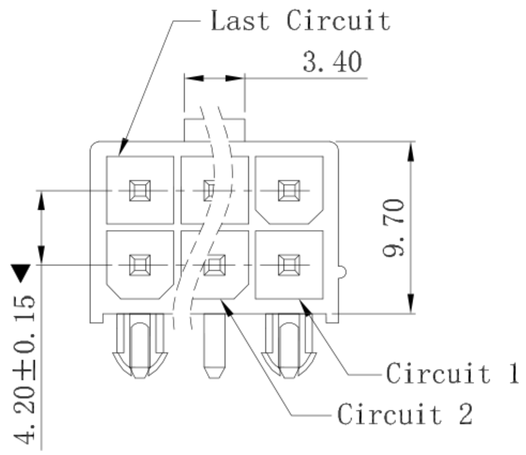
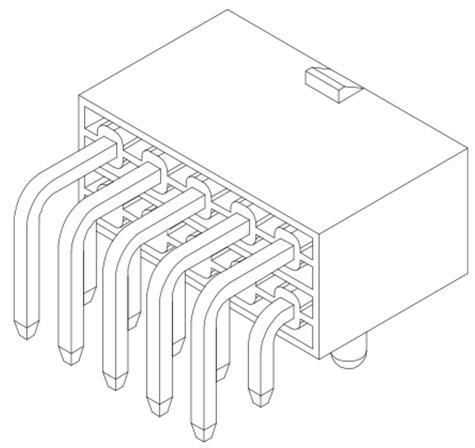


2x03-2x08P

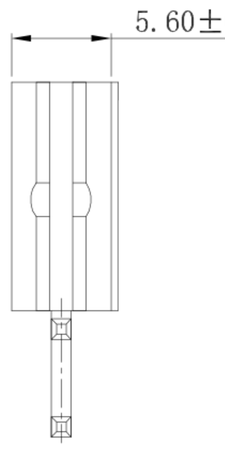


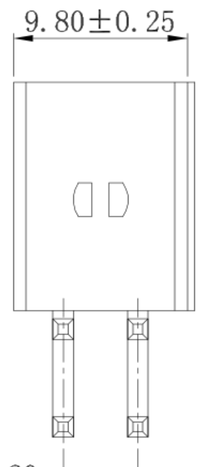
■ SPECIFICATIONS

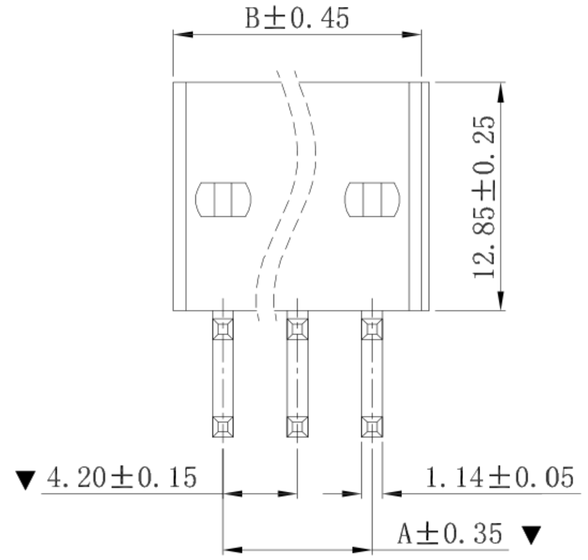
- Voltage rating: 600V AC, DC
- Current rating: 7A, AC, DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance:1000MΩ min
- Temperature range: -25° C~+85° C
- Contact resistance: 20mΩ max

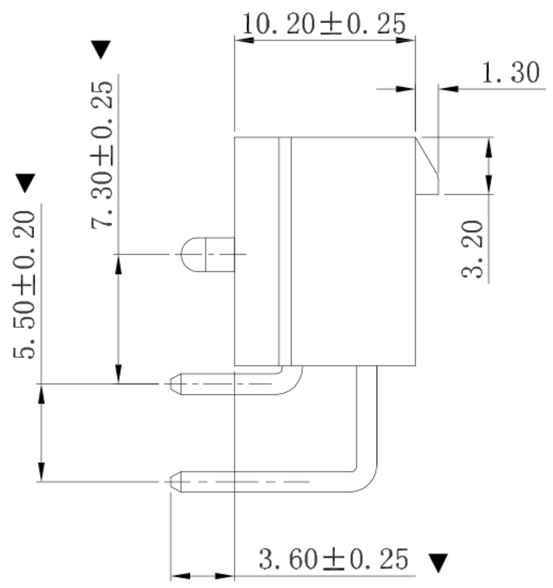
■ WAFER

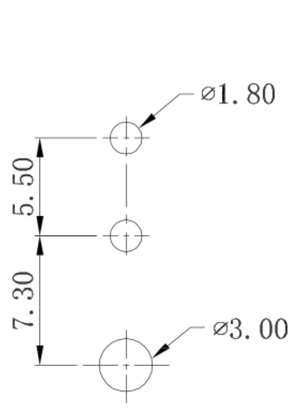
- Part No.: 4255WR-2xNP-L
- Poles : 02-16P
- Housing Material: PA66 UL94V-2 or UL94V-0
- Pin Material: Brass
- Contact Area Plating: Tin-Plated or Gold-Flash
- Mates With: H4201 dual row receptacle
- The Dimension Marked "▼" Must Be Recorded











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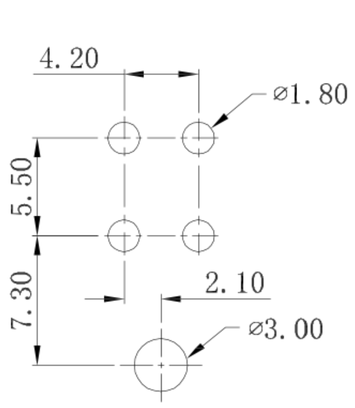

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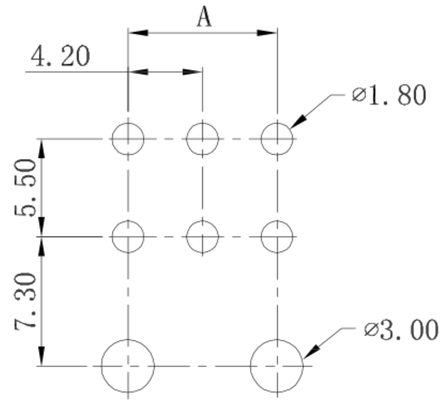
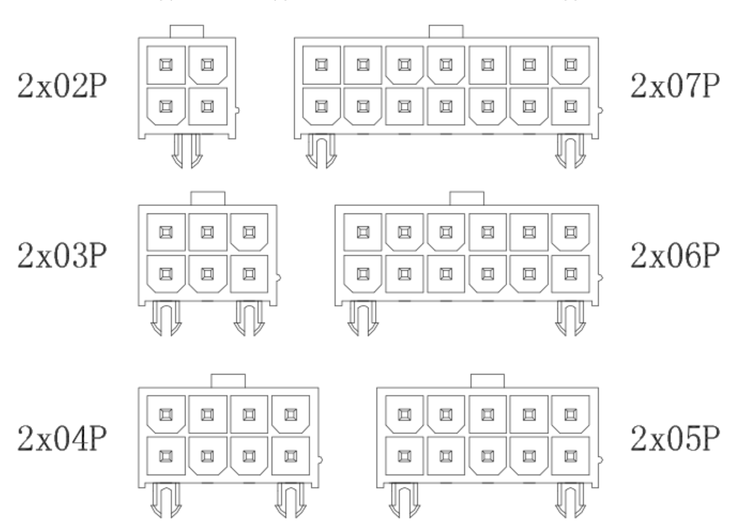


2x03-2x12P

PCB LAYOUT:Component Side
Recommended PCB Thickness 1.78MAX

PART NO.	Dimensions(mm)	
	A	B
2x01	--	5.60
2x02	4.20	9.80
2x03	8.40	14.00
2x04	12.60	18.20
2x05	16.80	22.40
2x06	21.00	26.60
2x07	25.20	30.80
2x08	29.40	35.00



CIRCUIT SIZE LAYOUT

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
———	A	———	NEW	———	———	———

APPROVALS		DATE	深圳市联丰盈电子有限公司 SHENZHEN LINFENYING ELECTRONIC CO.,LTD	
DRAWN	ZHIWEI.CHEN	2015.07.07		
CHECKED			TITLE:	4.20mm 90° 定位柱
APPROVALS			PART NO.	GP01-4255WR-2xNP-L
TOLERANCES ARE: 30~以上 ±0.30; 10~30 ±0.20; 5~10 ±0.15; ~5 ±0.10; ANGLE ±2°			UNIT: mm	SCALE: 1:1
			DRAWING NO.	———
			PROJ:	SHEET 1 OF 1