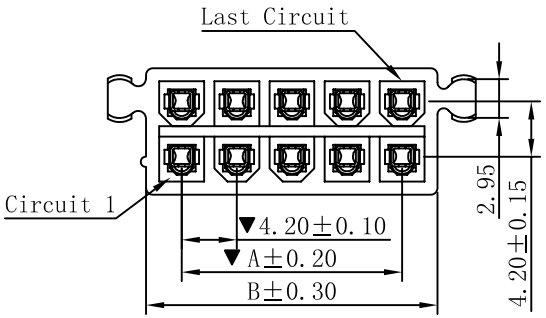
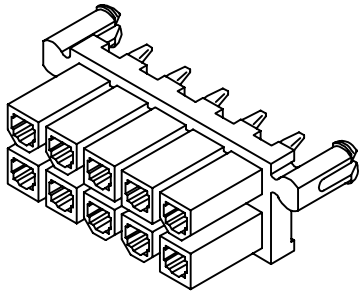
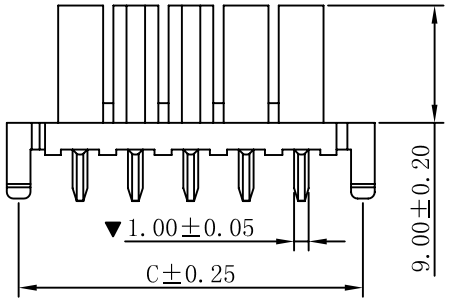
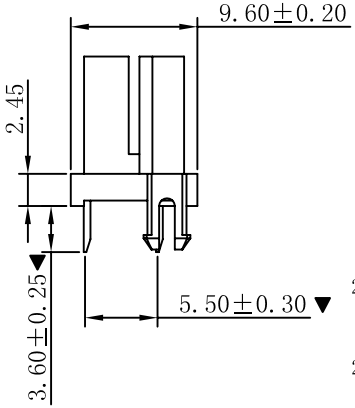
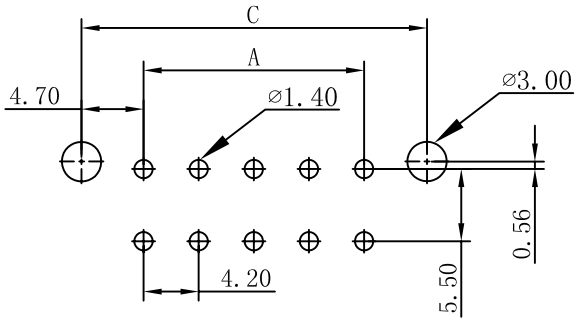
RoHS











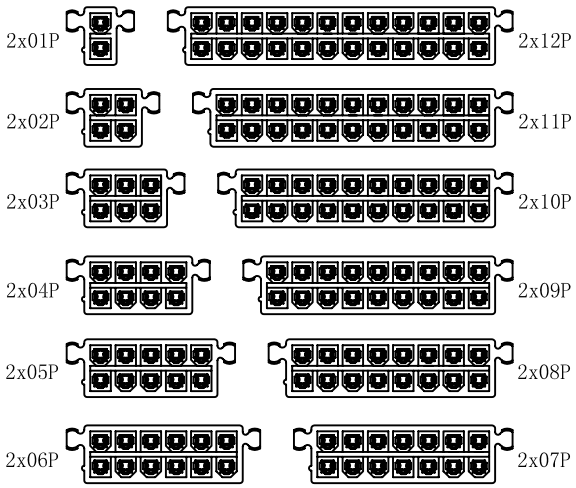
PCB LAYOUT:Component Side
Recommended PCB Thickness 1.78MAX

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.: W4201VTD-2xNP-SW
- Poles : 02-24P
- Housing Material: Nylon66 UL94V-0 COLOR NATURAL
- Pin Material: Brass
- Contact Area Plating: Tin Plating Fog
- Mates With: H4202L plug,W4202LRD headers
- The Dimension Marked "▼" Must Be Recorded



CIRCUIT SIZE LAYOUT

PART NO.	Dimensions(mm)		
	A	B	C
2x01	/	5.40	9.40
2x02	4.20	9.60	13.60
2x03	8.40	13.80	17.80
2x04	12.60	18.00	22.00
2x05	16.80	22.20	26.20
2x06	21.00	26.40	30.40
2x07	25.20	30.60	34.60
2x08	29.40	34.80	38.80
2x09	33.60	39.00	43.00
2x10	37.80	43.20	47.20
2x11	42.00	47.40	51.40
2x12	46.20	51.60	55.60

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
ΔX				
ΔX				

REVISIONS

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

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DSND		SCALE: N/A
DWN		VIEW:
CHKD		UNIT: mm/in
APPD		SIZE: A4

MX4.20mm 180° Wafer Connector Series

PART NO.: W4201VTD-2xNP-SW

DWG NO.:

WEIGHT	SHEET	REVISION
	1/1	A0