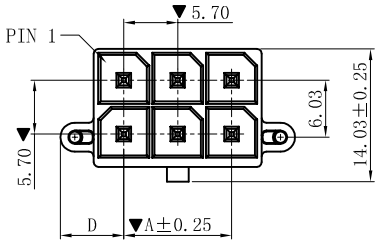
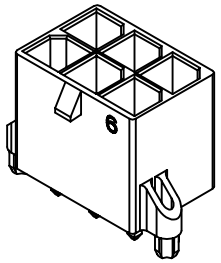
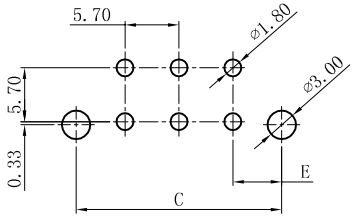
RoHS







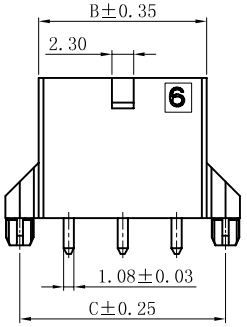
P.C.B LAYOUT
GENERAL TOLERANCE: ±0.05mm

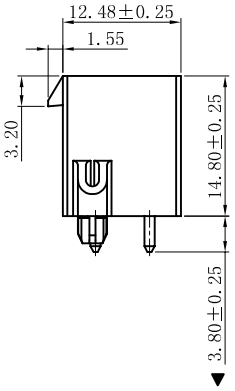
■ SPECIFICATIONS

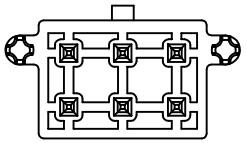
- Voltage rating: 600V AC, DC
- Current rating: 23A, AC, DC
- Withstanding Voltage: 2200V AC/minute
- Insulation resistance:1000MΩ min
- Temperature range: -40° C~+105° C
- Contact resistance: 20mΩ max

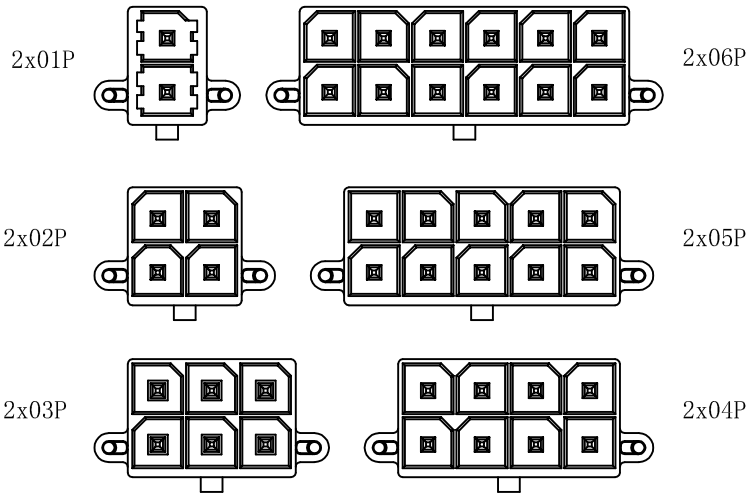
■ WAFER

- Part No.: W5701V-2xNP
- Poles : 02-12P
- Housing Material: LCP UL94V-0 Black
- Pin Material: High Contactivity Copper Alloy
- Contact Area Plating: Tin-Plated
- The Dimension Marked "▼" Must Be Recorded









CIRCUIT SIZE LAYOUT

Poles	Dimensions(mm)				
	A	B	C	D	E
2x01	N/A	8.35	12.34	7.7	6.17
2x02	5.70	12.05	16.04	6.7	5.17
2x03	11.40	17.75	21.74	6.7	5.17
2x04	17.10	23.45	27.44	6.7	5.17
2x05	22.80	29.15	33.14	6.7	5.17
2x06	28.50	34.85	28.84	6.7	5.17

MARK	DESCRIPTION	DATE	REVISED	APPROVED
ΔX				
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

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

Molex5.70mm 180° Wafer Connector Series

PART NO.: W5701V-2xNP

DWG NO.:

WEIGHT	SHEET	REVISION
	1/1	A0