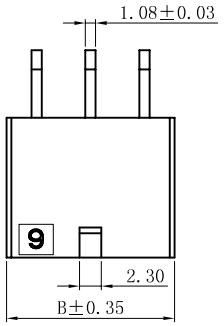
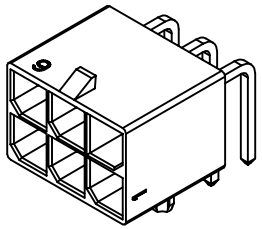
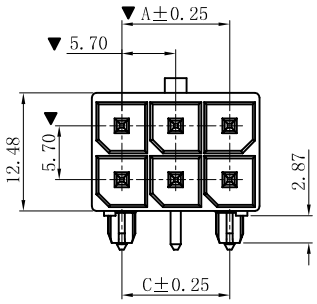
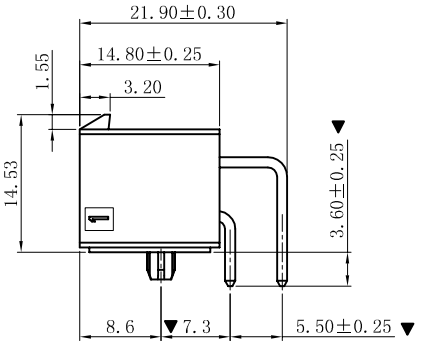
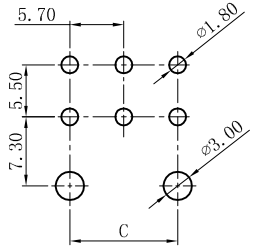
RoHS











P.C.B LAYOUT

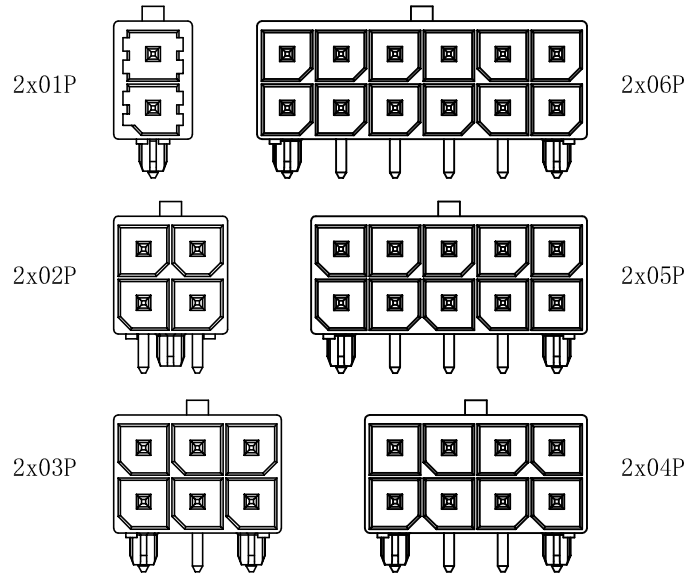
GENERAL TOLERANCE:±0.05mm

■ 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.: W5701R-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
2x01	N/A	8.35	N/A
2x02	5.70	12.05	N/A
2x03	11.40	17.75	11.40
2x04	17.10	23.45	17.10
2x05	22.80	29.15	22.80
2x06	28.50	34.85	28.50

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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HIEMI TECHNOLOGY CO., LTD

DSND		SCALE: N/A	Molex5.70mm 90° Wafer Connector Series
DWN		VIEW:	PART NO.: W5701R-2xNP
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	

WEIGHT	SHEET	REVISION
	1/1	A0