RoHS

W4202RD-2xNP-XX XX

INSTULATOR / COLOR
None:Pa66-V2 Natural
BK:Pa66-V2 Black
V0:Pa66-V0 Natural
V0BK:Pa66-V0 Black
LP:LCP-V0 Natural
LPBK:LCP-V0 Black
9T:PA9T-V0 Natural
9TBK:PA9T-V0 Black

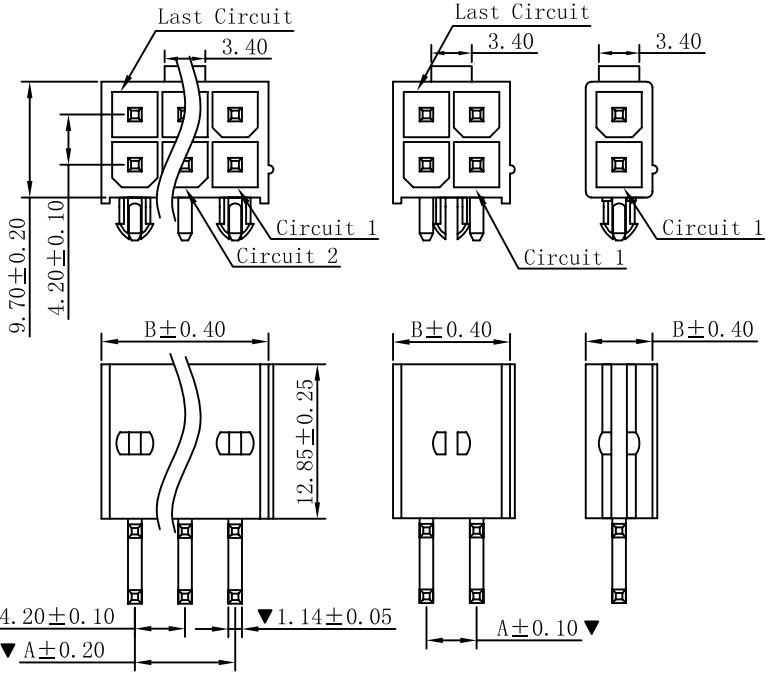
CONTACT FINISH
None:Tin-plated
SW:Tin Plating Fog
G:Gold-flash
G3:3u″ Gold
G10:10u″ Gold
G15:15u″ Gold

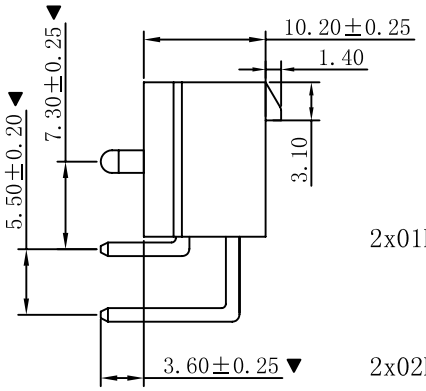
SPECIFICATIONS

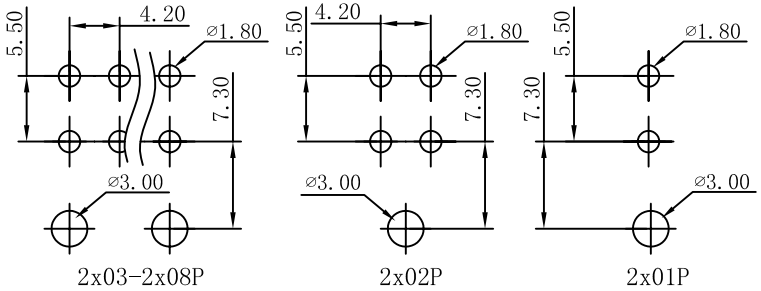
- Voltage rating: 600V AC, DC
- Current rating: 7A, AC, DC
- Withstanding Voltage: 1500V AC/minute
- Insulation resistance:1000MΩ min
- Temperature range: -25° C~+85° C
- Contact resistance: 20mΩ max

WAFER

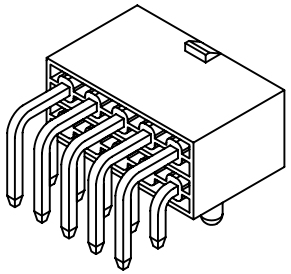
- Part No.: W4202RD-2xNP-XXXX
- Poles : 02-16P
- Housing Material: Nylon66 UL94V-2 or UL94V-0
- Pin Material: Brass
- Contact Area Plating: Tin-Plated or Gold-Flash
- Mates With: H4201 dual row receptacle
- The Dimension Marked "▼" Must Be Recorded

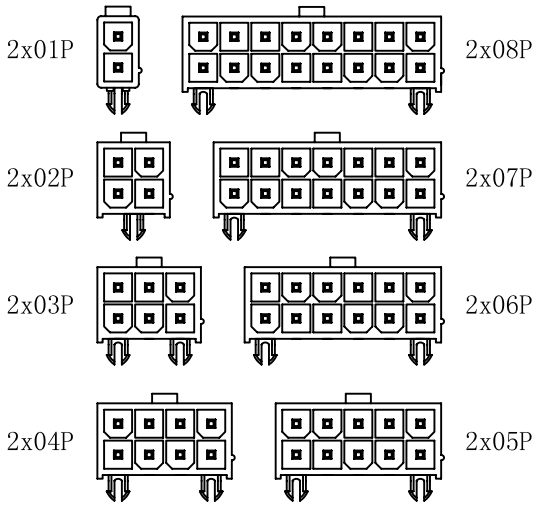






P.C.B LAYOUT





CIRCUIT SIZE LAYOUT

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

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 90° Wafer Connector Series

PART NO.: W4202RD-2xNP-XXXX

DWG NO.:

WEIGHT	SHEET	REVISION
	1/1	A0