

Features:

- 2 ~ 12 circuits available
- Material: LCP, Black color
- Contact: High conductivity copper
- .043"(1.08mm) square pin

Dimensional Information (mm)

Circuits	2	4	N
Dim. A	N/A	2.85xN-5.7	
Dim. B	8.35	2.85xN+0.65	
Dim. C	N/A	2.85xN-5.7	

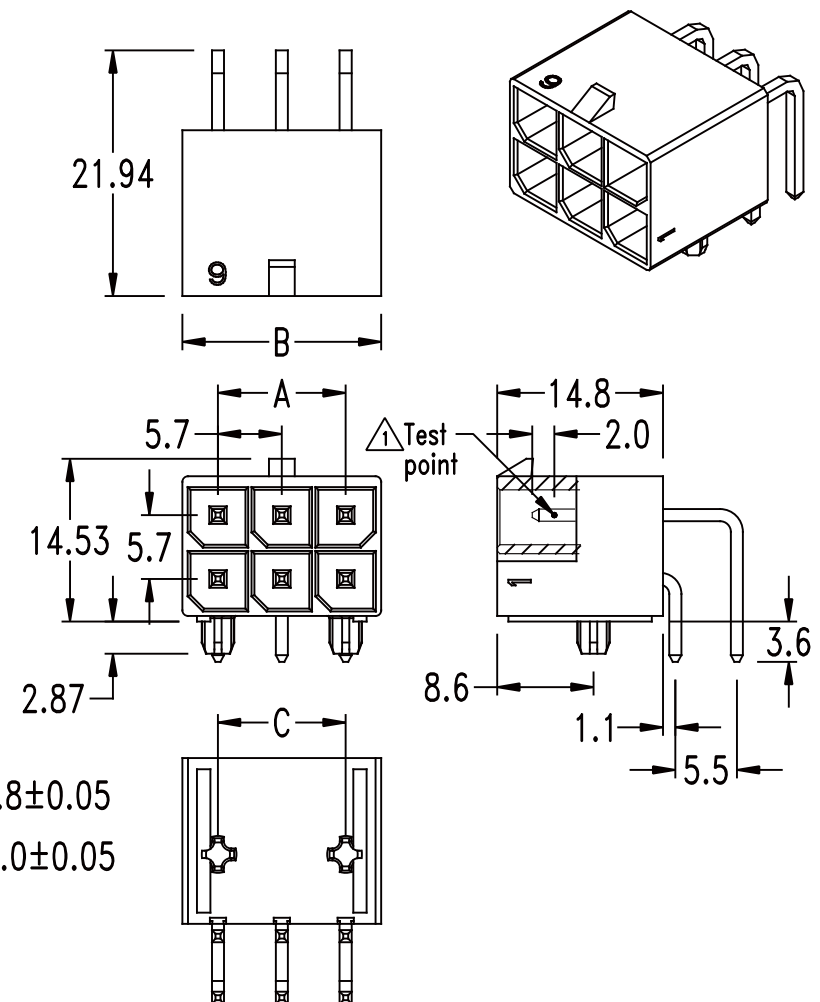
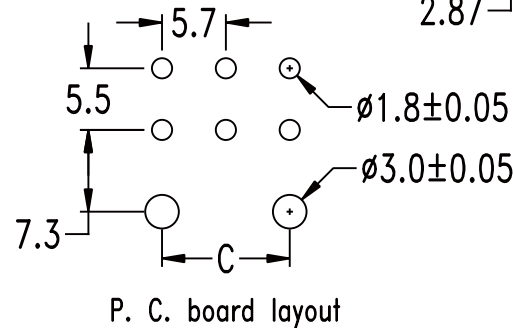
&& N = 6 ~ 12

Specification:

- Current rating: With tinned AWG copper wire

Wire size		N			
AWG	Max. Ins. Dia.	2	4	6	8~12
#12,4.0mm ²	.162"(4.11mm)	23A	20A	18A	16A
#14,2.5mm ²	.148"(3.75mm)	21A	17A	15A	13A
#16,1.5mm ²	.125"(3.18mm)	17A	15A	13A	12A

- Voltage rating: 600V AC (RMS) or 600V DC Max.
- Contact resistance: 10mΩ Max.
- Insulation resistance: 1000MΩ Min.
- Dielectric withstanding voltage: 2200V AC/minute
- Ambient temperature range: -40°C ~ 105°C



RoHS Compliant

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.40
.XX ± 0.25
.XXX ± 0.08
ANG ±

照片框

ORDER INFORMATION

MGF-PRP-2Xxx-LF
SERIES
LEADFREE
2X01:02WAY
2X06:12WAY
POST
DIP 90°
MALE

DESCRIPTION: .224"(5.7mm) Right Angle Header