

Features:

- 2 ~ 12 circuits available
- Material: UL 94V-2 nylon
- .045"(1.14mm) square pin
- Recommended PCB thickness: .070"(1.78mm) Max.

Specification:

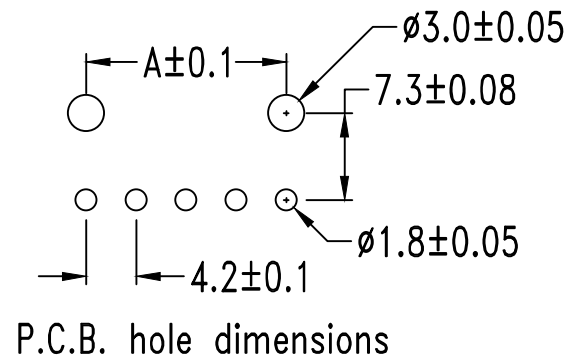
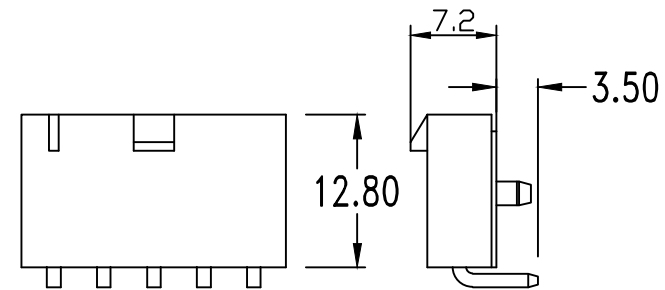
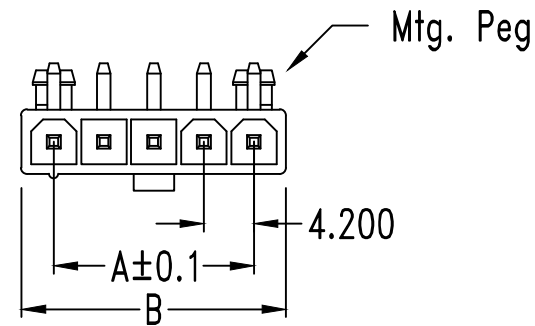
- Current rating: (Used with #16 AWG)

Circuits	2 ~ 3	4 ~ 6	7 ~ 10	11 ~ 12
Ampere	9	8	7	6

- Voltage rating: 600V (R.M.S.)
- Contact resistance: 10mΩ Max.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40°C ~ 105°C

Dimensional Information (mm)

Circuits	Dim. A	Dim. B	Dim. C
2	4.2	9.6	13.2
3	8.4	13.8	17.4
4	12.6	18.0	21.6
5	16.8	22.2	25.8
6	21.0	26.4	30.0
7	25.2	30.6	34.2
8	29.4	34.8	38.4
9	33.6	39.0	42.6
10	37.8	43.2	46.8
11	42.0	47.4	51.0
12	46.2	51.6	55.2



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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT/ mm

SCALE 1:1

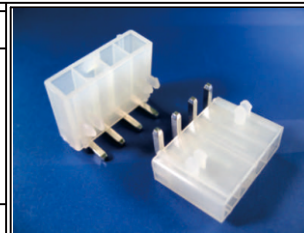
DATE

SIZE A4

PJECTION

TOLERANCES ARE

X. ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

MF-PRP-1Xxx-LF
SERIES | LEADFREE
1X02:02WAY
1X12:12WAY
POST
DIP 90°
MALE

DESCRIPTION: