

Features:

- 2 ~ 12 circuits available
- Material: UL 94V-2 nylon 66
- Accepts ALEX 5701T terminal
- Mates with ALEX 5703-N, 5704-N headers
- Color: Black

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)	23	20	18	16
#14 · 2.5mm ²	.148"(3.75mm)	21	17	15	13
#16 · 1.5mm ²	.125"(3.18mm)	17	15	13	12

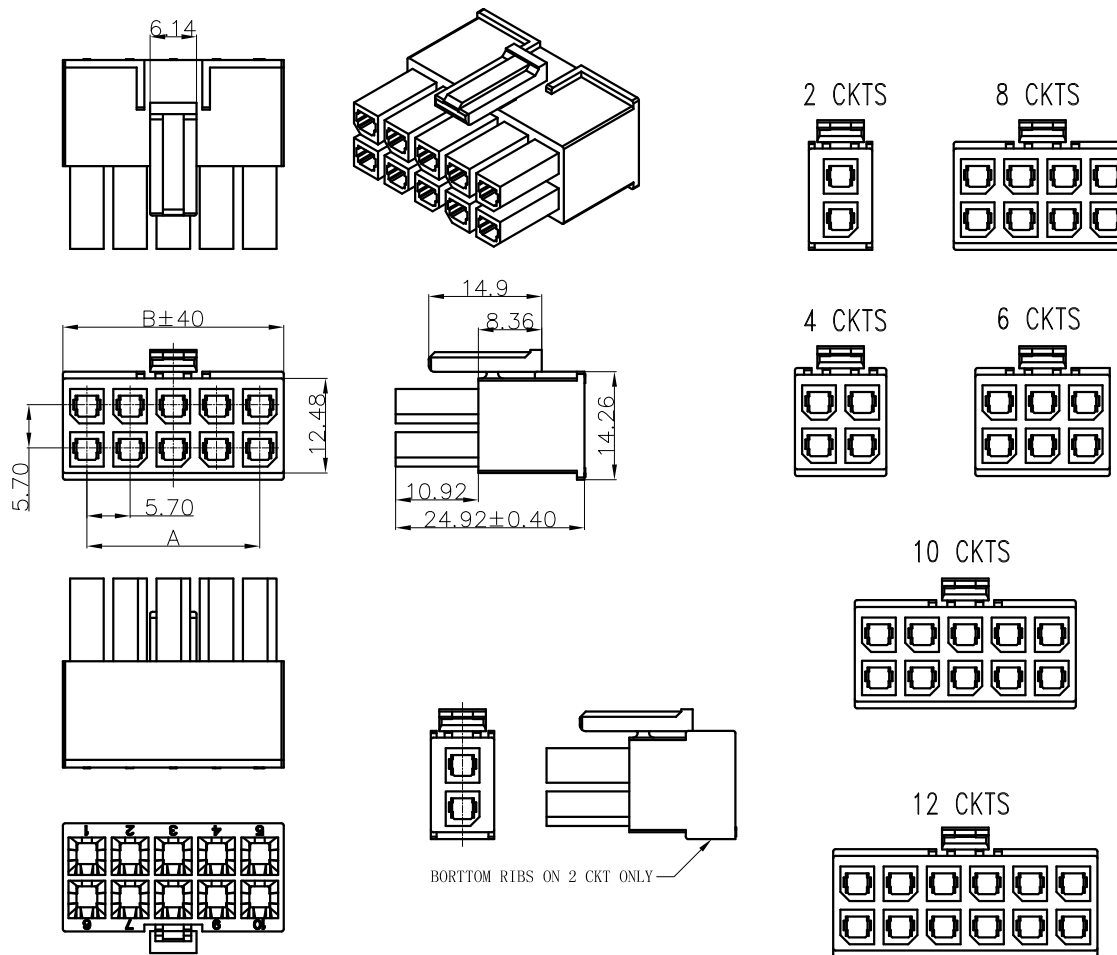
- Voltage rating: 600V AC (RMS) or 600V DC Max.
- Insulation resistance: 1000MΩ Min.
- Dielectric withstanding voltage: 2200V AC/minute
- Ambient temperature range: -40°C ~ 105°C

Dimensional Information (mm)

Circuits	Dim. A	Dim. B
2	N / A	8.35
N	2.85 x N - 5.7	2.85 x N + 0.65

&& N = 4 ~ 12

Rev.	DESCRIPTION	DATE	APPD.
0	新版发行	2016 04.01	刘勇波



CUSTOMER APPROVAL

UNLESS OTHERWISE SPECIFIED TOLERANCE
 .000 ± 0.15 (mm)
 .00 ± 0.25 (mm)
 .0 ± 0.40 (mm)

UNIT:mm
 Material:
 Finish:
 Q'ty:

APPROVAL

DRAWN: 刘勇波
 DESIGNED:
 CHECKED:
 APPROVED:

DATE

2015
12.08



ALEX CONNECTOR CO., LTD.
 ALEXCONN Electronic(ShenZhen)CO.,LTD.

TITLE: .224"(5.7mm)Wire to Board Crimp Housing
 P/N: 5702-N
 Eng. No.: 5702W-xx00C0-50