

**Features:**

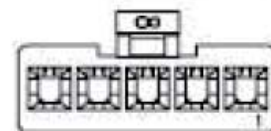
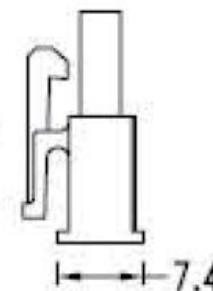
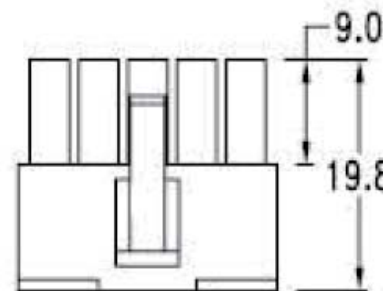
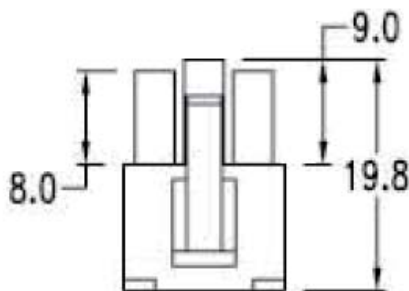
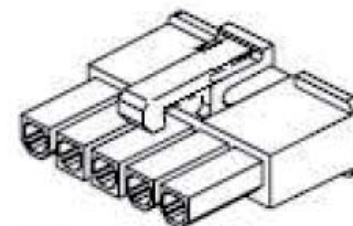
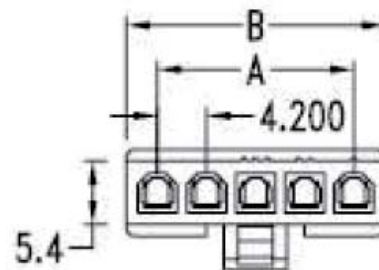
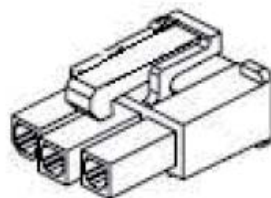
- 2 ~ 12 circuits available

**Specification:**

- Current rating and wire size:

Wire Size AWG	Circuits			
	2, 3	4 ~ 6	7 ~ 10	11, 12
# 16	9 A	8 A	7 A	6 A
# 18	9 A	8 A	7 A	6 A
# 20	7 A	6 A	5 A	5 A
# 22	5 A	4 A	4 A	4 A
# 24	4 A	3 A	3 A	3 A
# 26	3 A	2 A	2 A	2 A
# 28	2 A	1 A	1 A	1 A

- Voltage rating: 600V (R.M.S.)
- Insulation resistance: DC 500V 1000M $\Omega$  min.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -40°C ~ 105°C  
(including temperature rise)



**Dimensional Information ( mm )**

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	4.20	9.6	8	29.40	34.8
3	8.40	13.8	9	33.60	39.0
4	12.60	18.0	10	37.80	43.2
5	16.80	22.2	11	42.00	47.4
6	21.00	26.4	12	46.20	51.6
7	25.20	30.6			

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES  
**煜倫股份有限公司**

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1 : 1

DATE

SIZE A4

X,  $\pm$   
.X  $\pm$  0.40  
.XX  $\pm$  0.25  
.XXX  $\pm$  0.08  
ANG  $\pm$

P PROJECTION

照片框

**ORDER INFORMATION**

MF-SH-1Xxx-LF  
SERIES | LEADFREE  
1X03:03WAY  
1X05:05WAY  
HOUSING  
FEMALE

DESCRIPTION:

[www.morethanall.com](http://www.morethanall.com)