

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

Features:

- 1.2~12 circuits available;
- 2.Material:Nylon 66 UL 94V-0;
- 3.Accepts H570011 terminal;
- 4.Mates with H570013,H570014 H570015 H570016 header;

5.Coloe: Black

Specification:

Current rating:With tinned AWG copper wire

Wire size		N			
AWG	Max Ins Dia	2	4	6	8~12
#12, 4mm ²	4.11mm	23	20	18	16
#14, 2.5mm ²	3.75mm	21	17	15	13
#16, 1.5mm ²	3.18mm	17	15	13	12

Current rating:23A AC/DC.

Voltage rating:600V AC(RMS) or 600V DC Max.

Contact resistance:10mΩ Max.

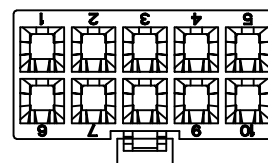
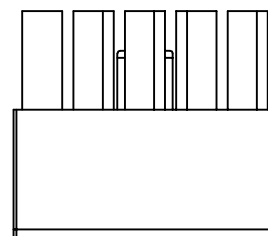
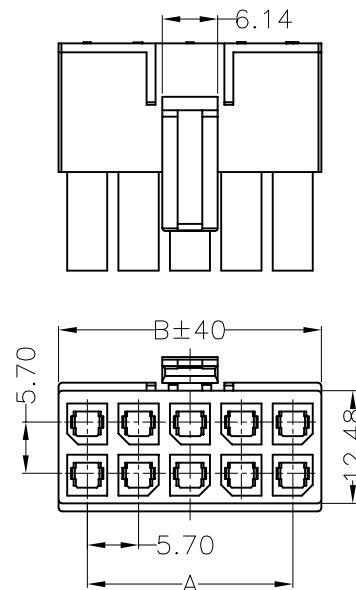
Insulation resistance:1000MΩ Min.

Withstanding voltage:2200VAC/minute.

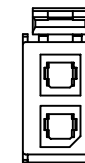
Ambient temperature range:-40°C~105°C.

Dimensional Information(mm)

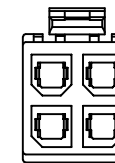
Circuits	DIM A	DIM B
2	5.70	8.50
4		12.30
6	11.40	18.00
8	17.10	23.80
10	22.80	29.50
12	28.50	35.30



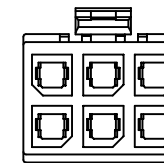
2 CKTS



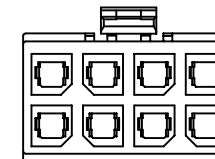
4 CKTS



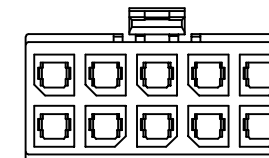
6 CKTS



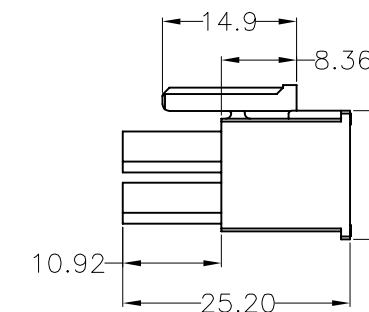
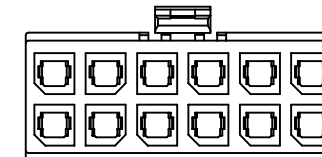
8 CKTS



10 CKTS



12 CKTS

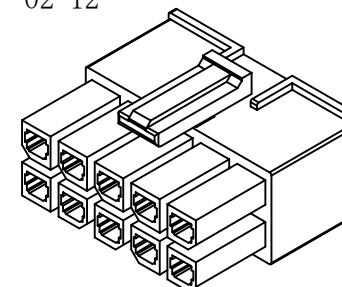


PART NO. INFORMATION

H570012-XX

SERIES NO:

PIN Q'PY:
02~12



Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	±	0.40	X.*	±	3'
.XX	±	0.25	.X.*	±	2'
.XXX	±	0.15	.XX.*	±	1'

Website:www.bsc-elec.com

Email:bestcreate@bsc-elec.com

DESIGN:

DATE:

I. L

2018.3.5

CHECKED:

DATE:

C. W

2018.3.5

APPROVED:

DATE:

C. W

2018.3.5

TITLE:

5.7 mm wire to Board housing

MATERILA:

PART NO:

H570012-XX

SIZE:

A4

FINSH:

DWG NO:

H570012-XX

REV:

A

UNIT

mm

SCALE

1=1

QUALITY

SYMBOLS

