

RoHS Compliant

Features:

- 1.02~08 circuits available;
- 2.Material:Nylon 66 UL 94V-0;
- 3.Accepts H5700S11 terminal;
- 4.Mates with H5700S13,H5700S14 header;
- 5.Coloe: Black

Specification:

Current rating: With tinned AWG copper wire

Wire size		N			
AWG	Max Ins Dia	2	3	4	5~8
#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	14.10
3	11.40	19.90
4	17.10	25.50
5	22.80	31.40
6	28.50	37.30
7	32.40	43.00
8	39.90	48.80

PART NO. INFORMATION

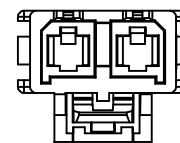
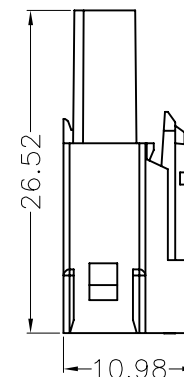
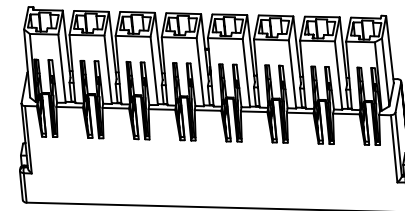
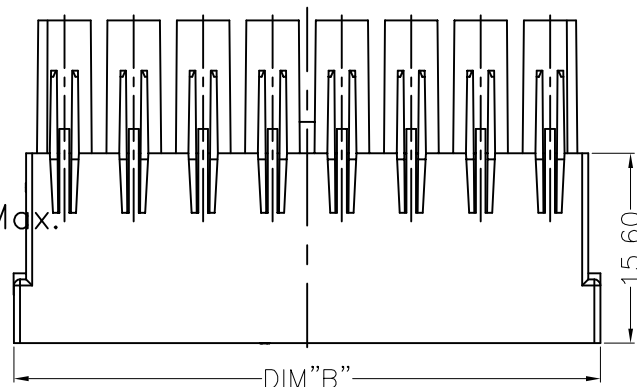
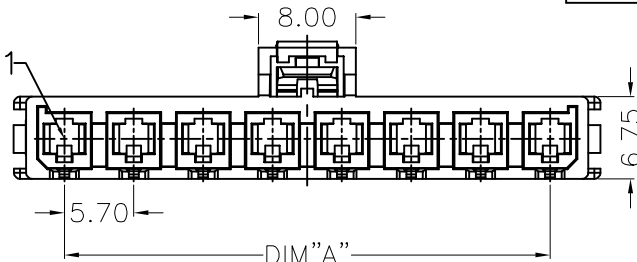
H5700S12-XX

SERIES NO:

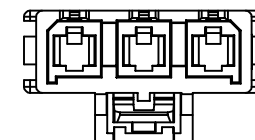
PIN Q' PY:

02~08

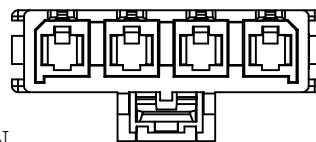
Circuit 1



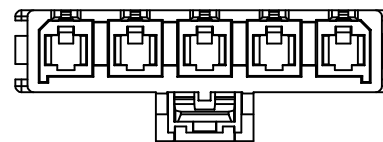
2 CKTS



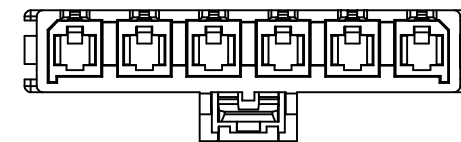
3 CKTS



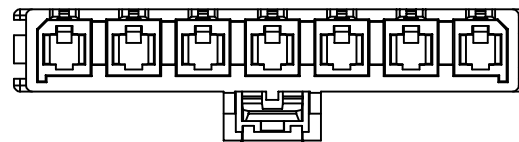
4 CKTS



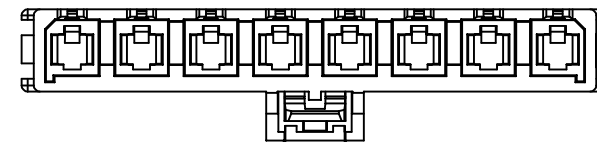
5 CKTS



7 CKTS



7 CKTS



8 CKTS

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

CHECKED:

DATE:

C. W

APPROVED:

DATE:

2018. 3. 5

TITLE:

5.7 mm wire to Board housing

MATERIAL:

PART NO:

H5700S12-XX

SIZE:

A4

FINISH:

DWG NO:

H5700S12-XX

REV:

A

UNIT

mm

SCALE

1=1

QUALITY

SYMBOLS

