

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

Features:

- 1.2~12 circuits available;
- 2.Material:LCP, Black color;
- 3.Contact:High conductivity copper;
- 4.Finished: Tin-plated;
- 5.1.08mm square pin;
- 6.Mates with H5700S12 housing;

Specification:

Current rating:With tinned AWG copper wire

Wire size		N			
AWG	Max Ins Dia	2	3	5	6~8
#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℃~105℃

Dimensional Information(mm)

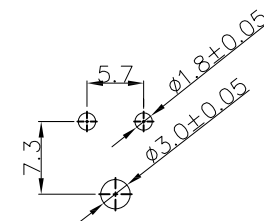
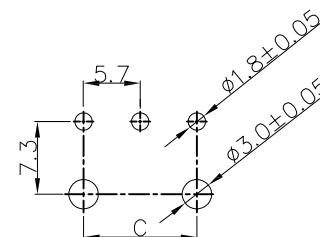
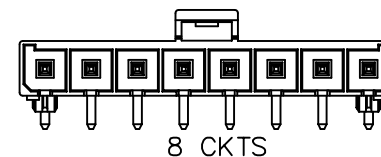
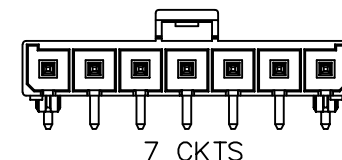
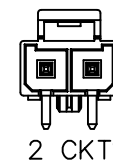
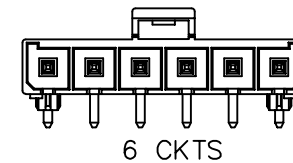
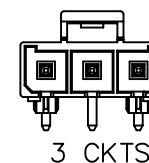
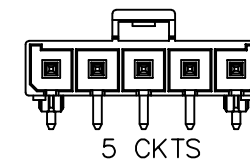
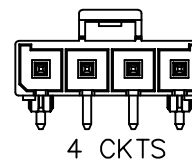
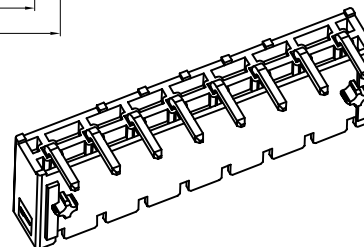
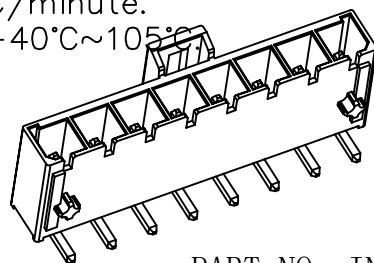
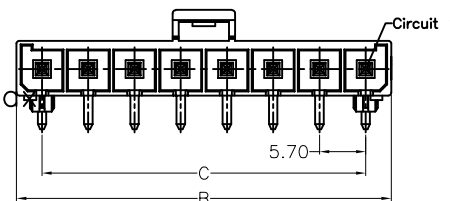
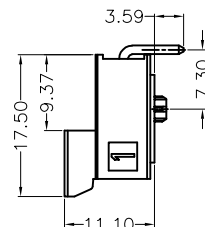
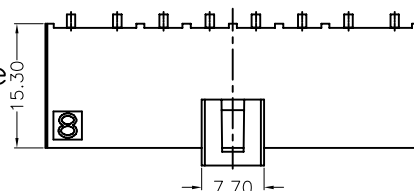
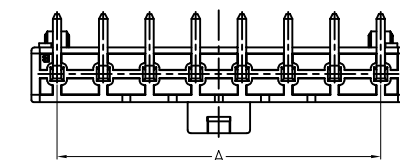
Circuits	DIM A	DIM B	DIM C
2	5.70	12.00	
3	11.40	17.70	11.40
4	17.10	23.40	17.10
5	22.80	29.10	22.80
6	28.50	34.80	28.50
7	34.20	40.50	34.20
8	39.90	46.20	39.90

PART NO. INFORMATION
H5700S14-XX

SERIES NO:_____

PIN Q'PY:_____

02~08



P B C board layout
3P~8P

P B C board layout
2P

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 right angle header

MATERIAL:

PART NO:

H5700S14-XX

SIZE:

A4

FINISH:

DWG NO:

H5700S14-XX

REV:

A

UNIT

mm

SCALE

1=1

QUALITY

SYMBOLS

