

RoHS Compliant

### Features:

- 1.01~05 circuits available;
- 2.Material:Nylon 66 UL 94V-0;
- 3.Accepts H7920S11 terminal;
- 4.Mates with H7920S13 H7920S14 header;
- 5.Coloe: Black/Natural/Red

### Specification:

NO.of contacts	10 AWG	12 AWG	14 AWG	16 AWG
1	30 A	25 A	20 A	15 A
2	25 A	20 A	18 A	15 A
3	25 A	20 A	18 A	15 A
4	22 A	18 A	15 A	13 A
5	22 A	18 A	15 A	13 A

Current rating:30A AC/DC.

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

Contact resistance: 5mΩ Max.

Insulation resistance:1000MΩ Min.

Withstanding voltage:2500V AC/minute.

Ambient temperature rang: -35℃~90℃.

### Dimensional Information(mm)

No. of Contacts	DIM A	DIM B
1	8.00	
2	15.50	7.92
3	23.42	15.84
4	31.34	23.76
5	39.26	31.68

### PART NO. INFORMATION

H7920S12-XX-XX

SERIES NO:

PIN Q' PY:

01~05

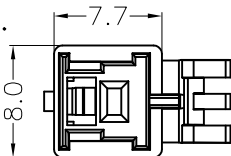
Color:

CW-White

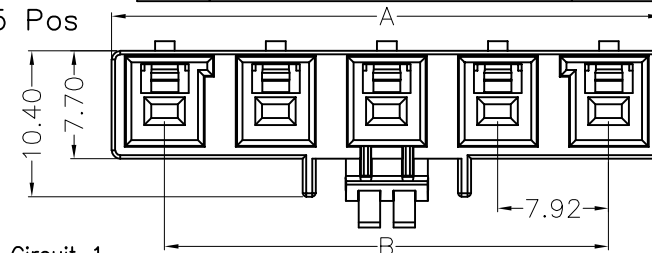
CB-Black

CR-Red

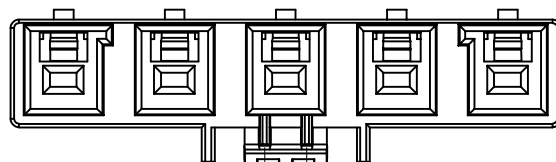
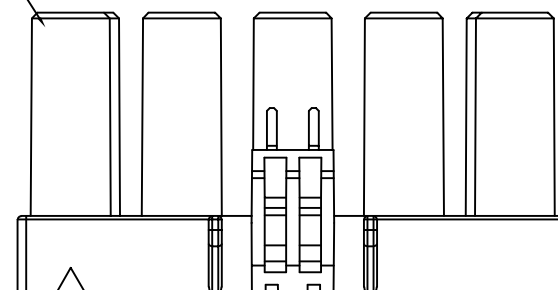
1 Pos.



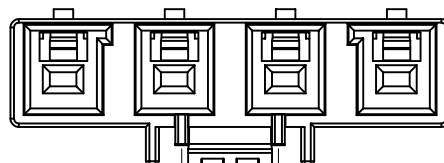
2 to 5 Pos



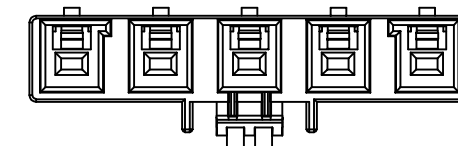
Circuit 1



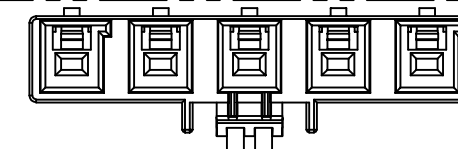
3 Pos. 5 Pos.



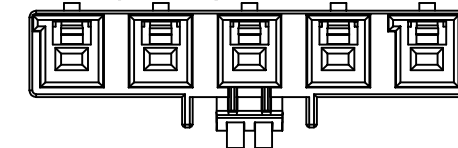
2 Pos. 4 Pos.



Guide Key : Inside \_Color : \_White



Guide Key : Right Side \_Color : \_Black



Guide Key : Left Side, Color : Red

**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](http://www.bsc-elec.com)

Email: [bestcreate@bsc-elec.com](mailto: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:

7.92 mm wire to Board housing

MATERILA:

PART NO:

H7920S12-XX-XX

SIZE:

A4

FINSH:

DWG NO:

H7920S12-XX-XX

REV:

A

UNIT

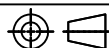
mm

SCALE

1=1

QUALITY

SYMBOLS



1

2

3

4

5

6

7

8