

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

Features:

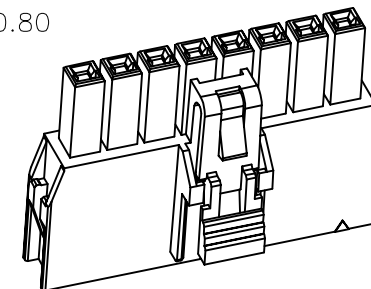
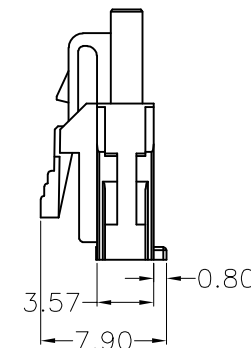
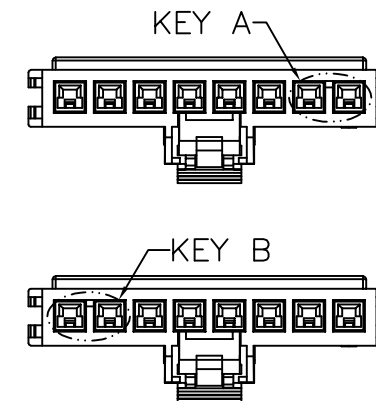
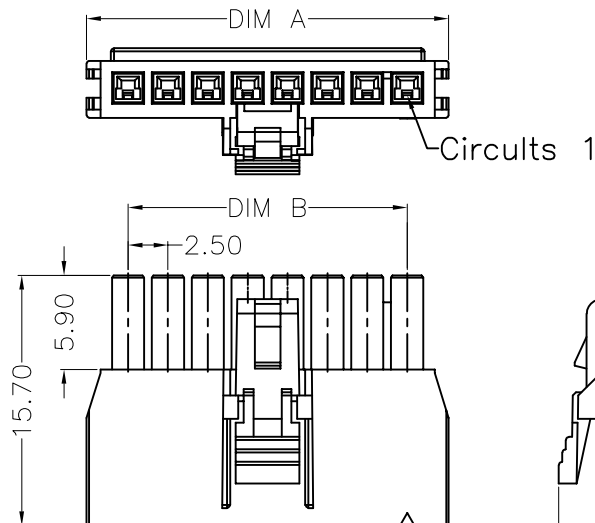
- 1.2~8 circuits available;
- 2.Material:PA46 UL 94V-0
- 3.Accepts H250011-XX terminal;
- 4.Mates with H2500S13,H2500S14;
- 5.Coloe: Black/Natural

Specification:

Current rating:8A at 10A .  
Voltage rating:400V AC(RMS) or 400V DC Max.  
Contact resistance:10mΩ Max.  
Insulation resistance:100MΩ Min.  
Withstanding voltage:1800VAC/minute.  
Ambient temperature range:-40°C~105°C.

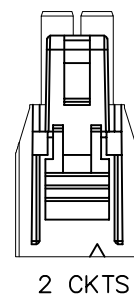
Dimensional infotmation(mm)

Circuits	DIM A	DIM B
2	7.70	2.50
3	10.20	5.00
4	12.70	7.50
5	15.20	10.00
6	17.70	12.50
7	20.20	15.00
8	22.70	17.50

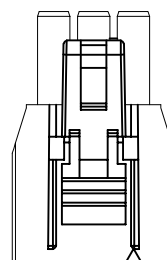


PART NO. INFORMATION

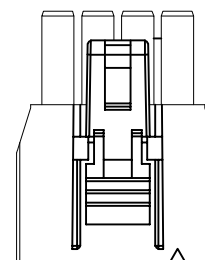
H2500S12-XX-X  
SERIES NO: \_\_\_\_\_  
PIN Q' PY: \_\_\_\_\_  
02~08  
A-BLACK (KEY A)  
B-NATURE (KEY B)



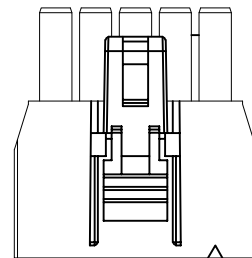
2 CKTS



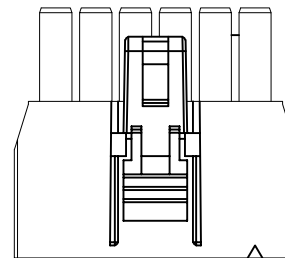
3 CKTS



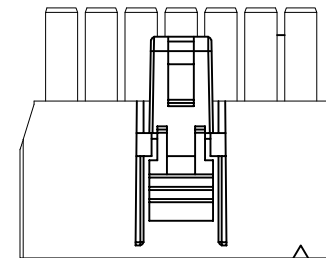
4 CKTS



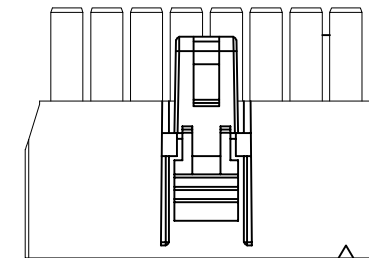
5 CKTS



6 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](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:

2.5 mm single row wire to Board housing

MATERILA:

PART NO:

H2500S12-XX-X

SIZE:

A4

FINSH:

DWG NO:

H2500S12-XX-X

REV: A

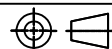
UNIT

mm

SCALE

1=1

QUALITY SYMBOLS



1

2

3

4

5

6

7

8