

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

Features:

- 1.2~8 circuits available;
- 2.Material:LCP UL94V-0 Black/Natural;
- 3.PIN Material:High conductivity copper alloy Tin-plated or Gold-plated,SQ0.64;
- 4.Mates with H350S12 housing;

Specification:

Current rating:14A at 16A.

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℃~105℃.

Dimensional information(mm)

Circuits	DIM A	DIM B	DIM C
2	3.50	8.00	7.00
3	7.00	11.50	7.00
4	10.50	15.00	7.00
5	14.00	18.50	10.50
6	17.50	22.00	14.00
7	21.00	25.50	17.50
8	24.50	29.00	21.00

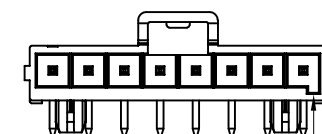
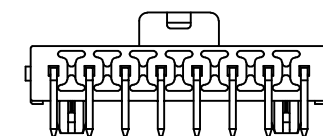
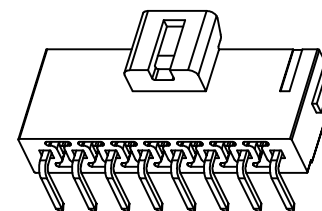
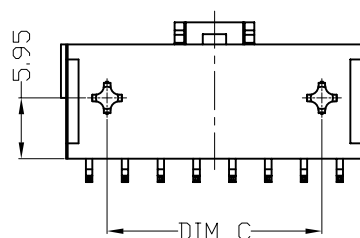
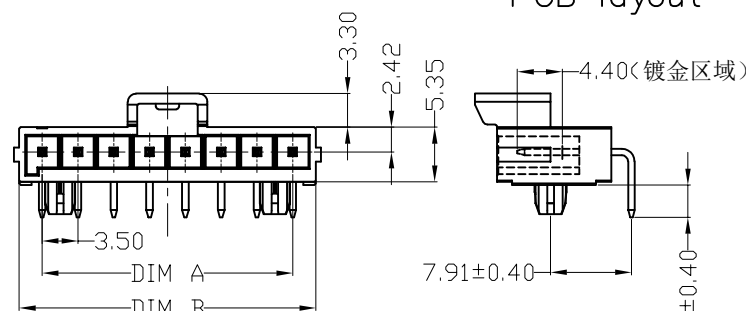
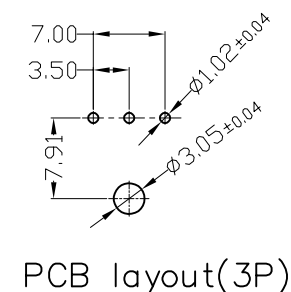
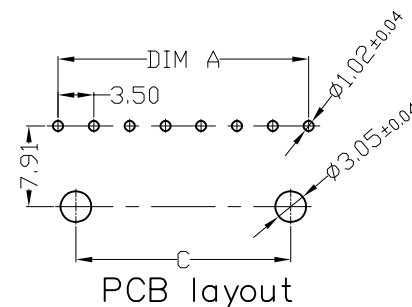
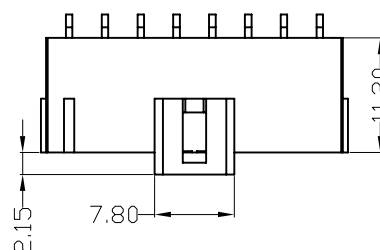
PART NO. INFORMATION

H3500S14-XX-XX-X

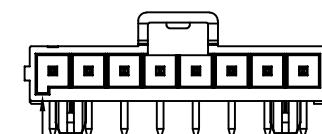
SERIES NO: 14

A-BLACK (A KEY)
B-NATURE (B KEY)

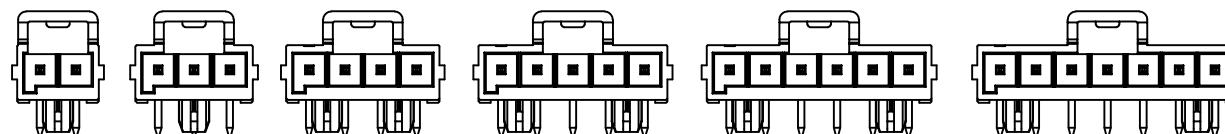
PIN Q'PY: 02~08

PLATING:
0T-Tin-plated
G1-Gold/Tin

KEY B



KEY A



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: I. L DATE: 2018.3.5

CHECKED: C. W DATE: 2018.3.5

APPROVED: C. W DATE: 2018.3.5

TITLE:

3.5 mm Right Angle header

MATERIAL:

PART NO: H3500S14-XX-XX-X

SIZE: A4

FINISH:

DWG NO: H3500S14-XX-XX-X

REV: A

UNIT mm

SCALE 1=1

QUALITY SYMBOLS

