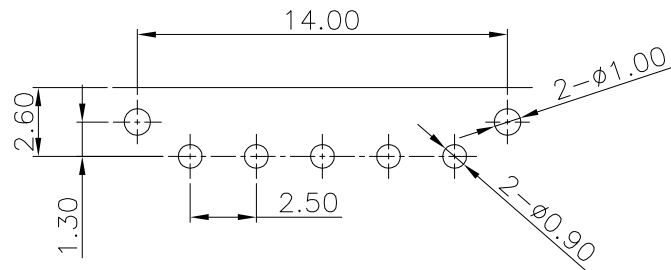
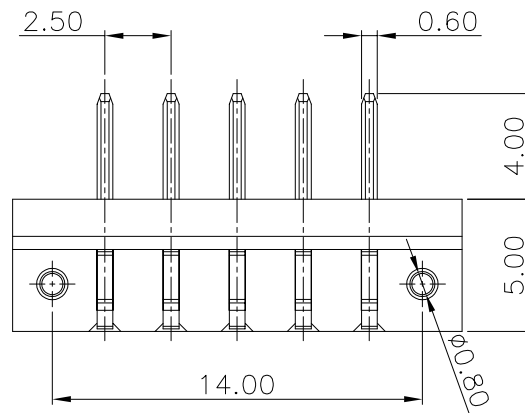
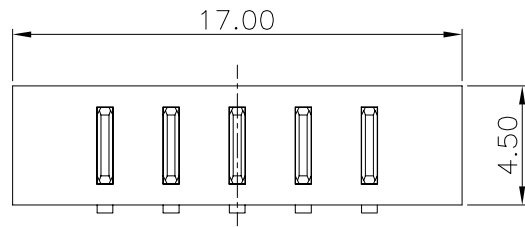
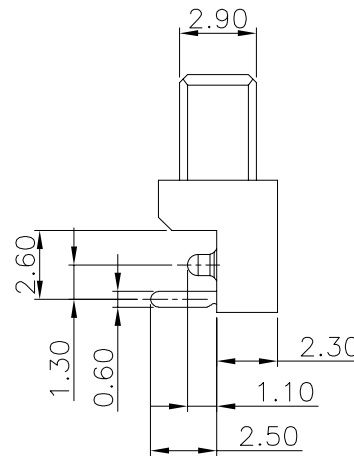


RoHS Compliant



Recommended P.C.Board Layout
Layout Tolerance: ± 0.05 mm



Notes:

1.Material:

Housing: Thermoplastic UL 94V-0, Black

Contact: Copper Alloy

2.Finish: Plating Gold

3.Specification

Current Rating: 7A

Instant Current: 10A

Contact Resistance: 30m ohm

Insulation Resistance: 100M ohm

Dielectric Voltage: 500V

Operating Temperature: $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$

PART NO. INFORMATION

BH250-XX M X X 5 T - 003

NO.OF PINS PER ROW
03-11

GENDER
F: FEMALE
M: MALE

CONTACT PLATED
1: G/F CONTACT
2: 2U" GOLD
3: 3U" GOLD
4: 10U" GOLD
5: 15U" GOLD

PACKAGE
T: TRAY
U: TUBE

HOUSING COLOR
5: BLACK
HOUSING MATERIAL
A: LCP
B: PA6T

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.38	X'	$\pm 10'$
.XX	± 0.25	.X'	$\pm 5'$
.XXX	± 0.13	.XX'	$\pm 2'$

Website: www.bsc-elec.com

Email: bestcreate@bsc-elec.com

DESIGN:

DATE:

I. L.

2017. 3. 1

CHECKED:

DATE:

C. W.

2017. 3. 1

APPROVED:

DATE:

C. W.

2017. 3. 1

TITLE:

2. 5MM BATTERY CONNECTOR MALE

MATERILA:

PART NO:

BH250-XXMXC5X-003

SIZE: A4

FINSH:

DWG NO:

BH250-XXMXC5X-003

REV:

A

UNIT

mm

SCALE

1=1

QUALITY
SYMBOLS

