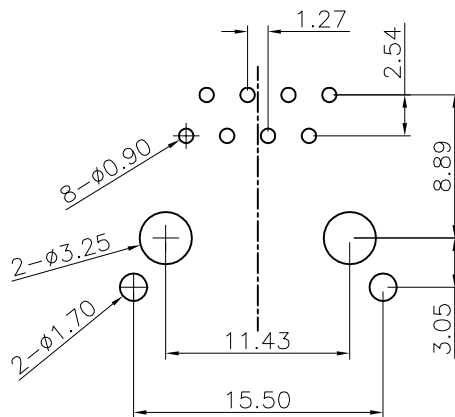
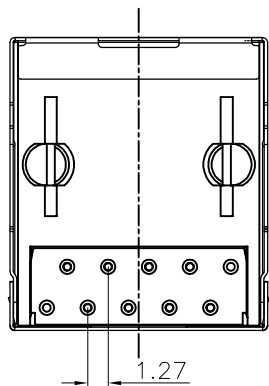
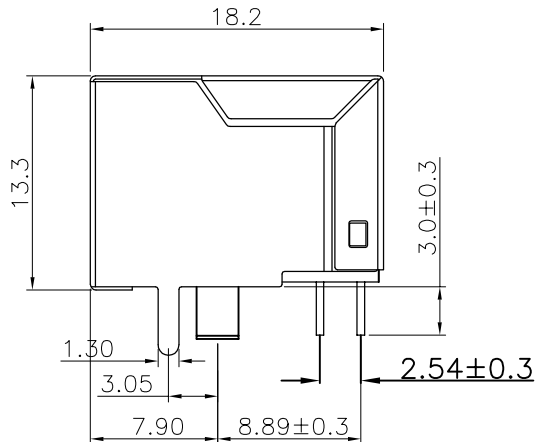
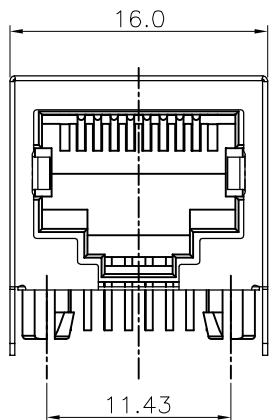


RoHS Compliant

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN



PCB LAYOUT

NOTES

MATERIAL

- 1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE Ø. 46mm.
- 3. PLATING : GOLD FLASH PLATING OVER NICKEL.
- 4. SHIELD : 0.20mm THICKNESS STAINLESS STEEL WITH NICKEL PLATED.

ELECTRICAL

- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
- 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500V DC .
- 5. DIELECTRIC DIELECTRIC RESISTANCE : 500V AC RMS 50Hz. 1MIN.

MECHANICAL

- 1. DURRABILITY : 750 CYCLES MIN.

ENVIRONMENTAL:

- 1. STORAGE : -40°C~+85°C.
- 2. OPERATION : -40°C~+85°C.

PART NO. INFORMATION

RJ01- X 5 X X - 012 - V1

CONTACT PLATED

- 1: G/F
- 2: AU 3U"
- 3: AU 6U"
- 4: AU 15U"
- 5: AU 30U"

PACKAGE

- R: TAPE REEL
- T: TRAY

HOUSING COLOR:

- 1:BLACK
- 2:YELLOW
- 3:BLUE
- 4:BRIGHT YELLOW

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.30	.X'	± 3'
.XX	± 0.20	.X'	± 2'
.XXX	± 0.10	.XX'	± 1'

Website: www.bsc-elec.com
Email: bestcreate@bsc-elec.com

DESIGN: I. L DATE: 2017. 3. 1

CHECKED: C. W DATE: 2017. 3. 1

APPROVED: C. W DATE: 2017. 3. 1

TITLE: 1X1 RJ45 10P8C CONNECTOR WITH SHELL R/A DIP TYPE

MATERILA: PART NO: RJ01-X5XX-012-V1 SIZE: A4

FINSH: DWG NO: RJ01-X5XX-012-V1

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS
--------	---------	-----------	-----------------

1

2

3

4

5

6

7

8