

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

NOTES

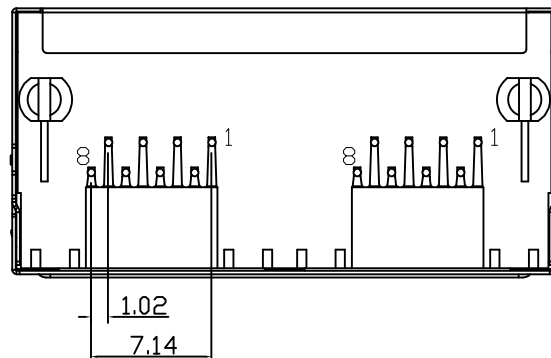
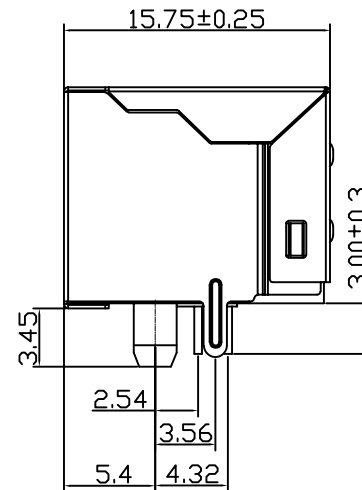
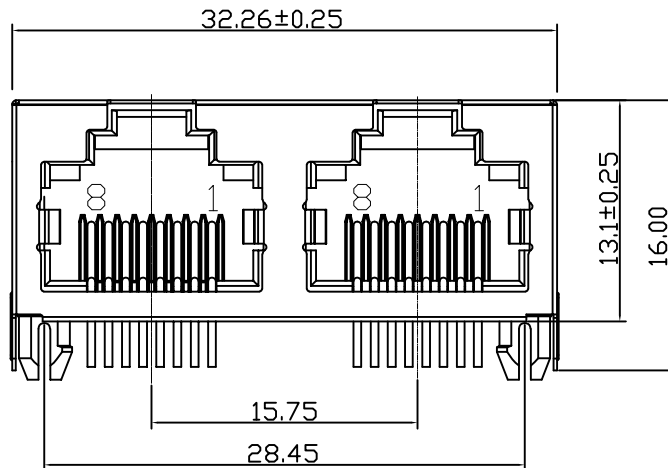
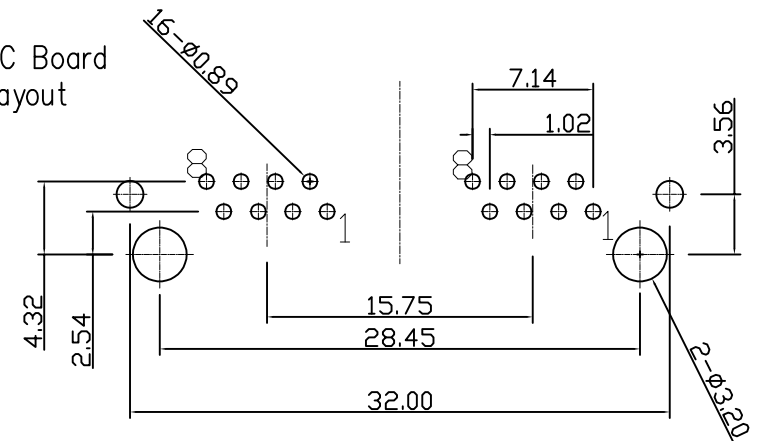
MATERIAL
1. HOUSING MATERIAL : THERMO PLASTICS UL94V-0.
2. CONTACT MATERIAL : PHOSPHOR BRONZE $\phi 0.46\text{mm}$.
3. PLATING : GOLD FLASH PLATING OVER NICKEL.
4. SHIELD : 0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED.

ELECTRICAL
1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 40 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 100V DC .
5. DIELECTRIC DIELECTRIC RESISTANCE : 500V DC RMS 50Hz. 1MIN.

MECHANICAL
1. DURRABILITY : 750 CYCLES MIN.
2. MATING/UNMATING FORC: 2.24 KG. F MAX.

ENVIRONMENTAL:
1. OPERATION : $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$.
2. STORAGE : $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$.

PC Board
Layout



100%	1000%
8 /	8 BI-
7 /	7 BI+
6 RX-	6 RX-
5 /	5 BI-
4 /	4 BI+
3 RX+	3 RX+
2 TX-	2 TX-
1 TX+	1 TX+
PIN序 说明	PIN序 说明

PART NO. INFORMATION

RJ01- X 5 X X - 090

CONTACT PLATED
1: G/F 2: AU 3U"
3: AU 6U"

PACKAGE
R: TAPE REEL
T: TRAY

HOUSING:
1:PBT BLACK

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.35	.X'	± 3'
.XX	± 0.25	.X'	± 2'
.XXX	± 0.15	.X'	± 1'

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:

56S 1x2 8P8C DIP TYPE

MATERILA:

PART NO:

RJ01-X5XX-090

SIZE:

A4

FINSH:

DWG NO:

RJ01-X5XX-090

REV: A

UNIT mm

SCALE 1=1

QUALITY SYMBOLS



1

2

3

4

5

6

7

8