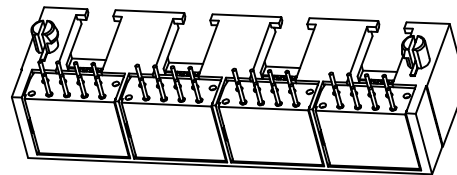


RoHS Compliant

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN



NOTES:

ELECTRICAL:

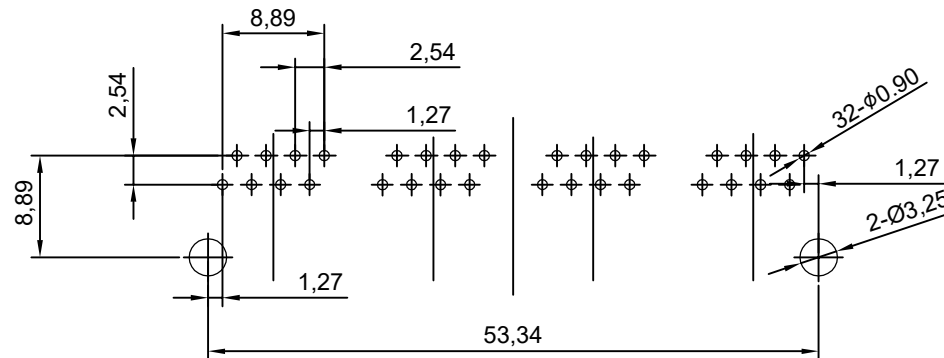
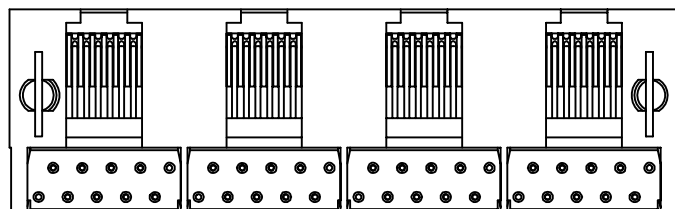
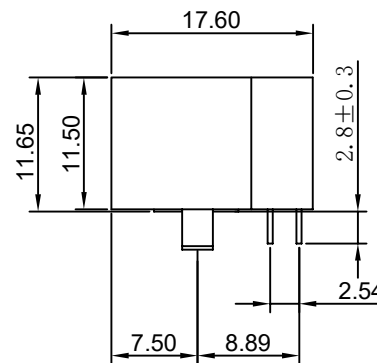
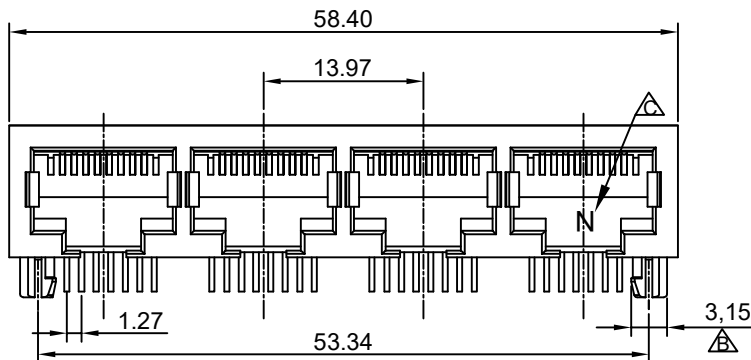
- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 40 MILLIOHMS MAX.
- 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 100 VDC.
- 5. DIELECTRIC STRENGTH : 500V DC RMS 50Hz or 60Hz, 1MIN.

MECHANICAL:

- 1. HOUSING & INSERT MATERIAL : HIGH TEMPERATURE PLASTIC UL94V-0.
- 2. CONTACT MATERIAL :  $\phi 0.46$  PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
- 3. MATING/UNMATING FORCE : 2.24 KG.F MAX.
- 4. OPERATING LIFE : 750 CYCLES MIN.

ENVIRONMENTAL:

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



PCB LAYOUT  
TOL:±0.05

PART NO. INFORMATION

RJ01- X 5 X X - 041

CONTACT PLATED

- 1: G/F
- 2: AU 3U"
- 3: AU 6U"
- 4: AU 10U"
- 5: AU 30U"

PACKAGE

- R: TAPE REEL
- T: TRAY

HOUSING:

- 1:PBT BLACK
- 2:PBT 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](http://www.bsc-elec.com)

Email: [bestcreate@bsc-elec.com](mailto:bestcreate@bsc-elec.com)

DESIGN:

I. L

CHECKED:

C. W

APPROVED:

C. W

DATE:

2017.3.1

DATE:

2017.3.1

DATE:

2017.3.1

TITLE:

5622 1X4 RJ45 8P8C FEMALE CONNECTOR  
DIP TYPE

MATERILA:

FINSH:

PART NO:

RJ01-X5XX-041

DWG NO:

RJ01-X5XX-041

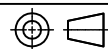
SIZE: A4

REV: A

UNIT mm

SCALE 1=1

QUALITY SYMBOLS



1

2

3

4

5

6

7

8