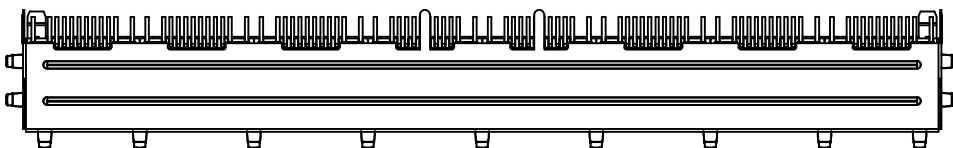
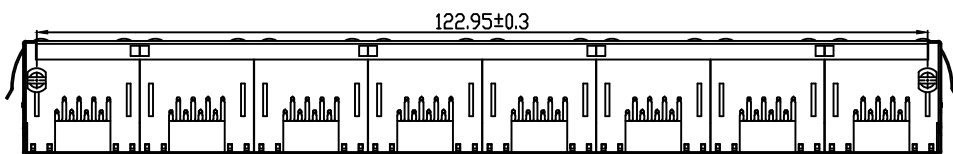
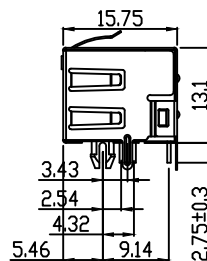
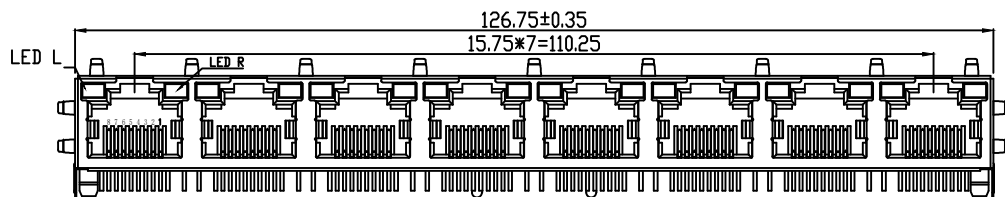
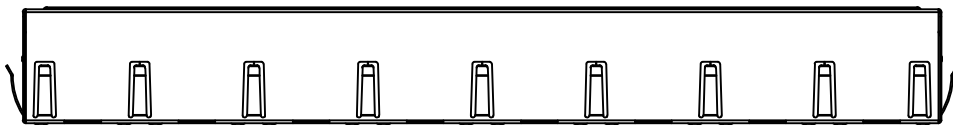


RoHS Compliant

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN



NOTES

MATERIAL

- 1. HOUSING MATERIAL : GLASS FILLED POLYESTER UL94V-0.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE  $\phi$ 0.46mm.
- 3. PLATING : GOLD FLASH PLATING OVER NICKEL.

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 FORCE : 2.04 KG. F MAX.

ENVIRONMENTAL:

- 1. STORAGE : -40°C~+85°C.
- 2. OPERATION : 0° C TO 70° C.

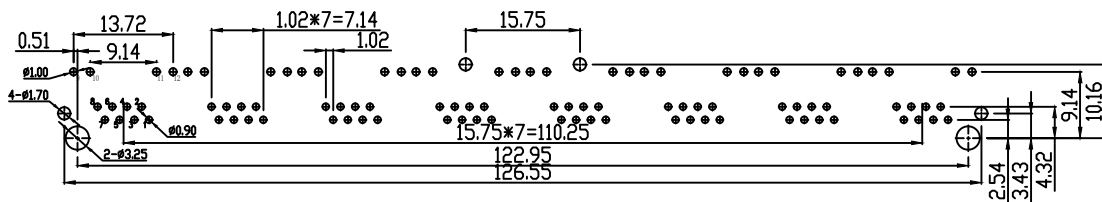
PART NO. INFORMATION

**RJ01- X 5 2 X - 062**

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

PACKAGE  
 R: TAPE REEL  
 T: TRAY

HOUSING:  
 1:LCP BLACK  
 2.PBT BLACK  
 3.PA46 BLACK  
 4.PA9T BLACK



PCBLAYOUT

**Bestcreate Technology Limited**

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.35	X.*	± 3"
.XX	± 0.25	.X.*	± 2"
.XXX	± 0.15	.XX.*	± 1"

Website: [www.bsc-elec.com](http://www.bsc-elec.com)  
 Email: [bestcreate@bsc-elec.com](mailto: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: RJ45 56 1X8 8P8C FEMALE CONNECTOR		
MATERILA:	PART NO:	SIZE:
FINSH:	DWG NO:	
	RJ01-X52X-062	A4
	RJ01-X52X-062	

REV:	UNIT	SCALE	QUALITY SYMBOLS
A	mm	1=1	