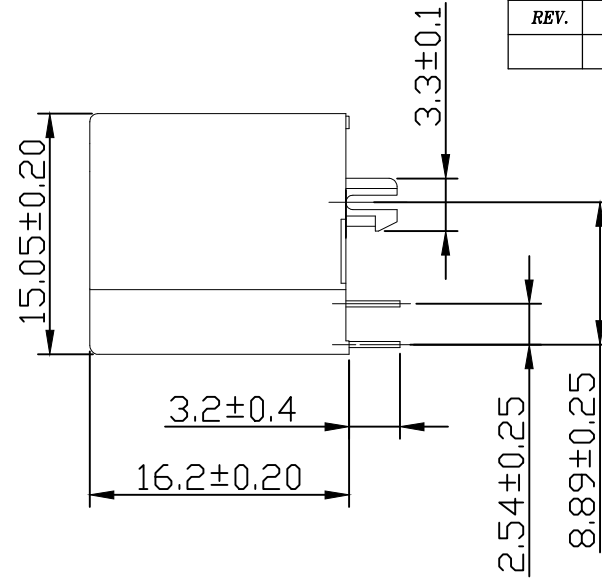
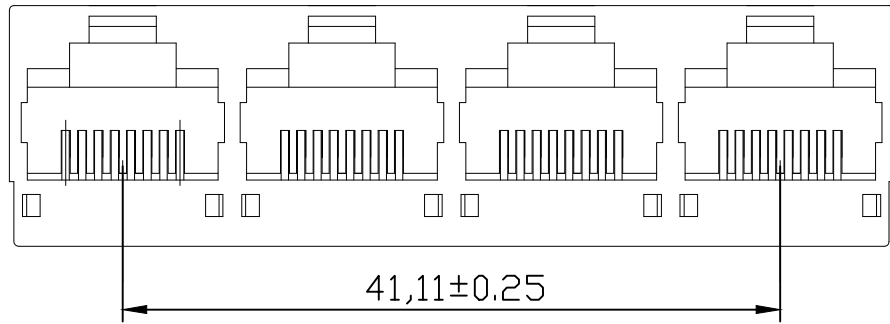


RoHS Compliant

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN



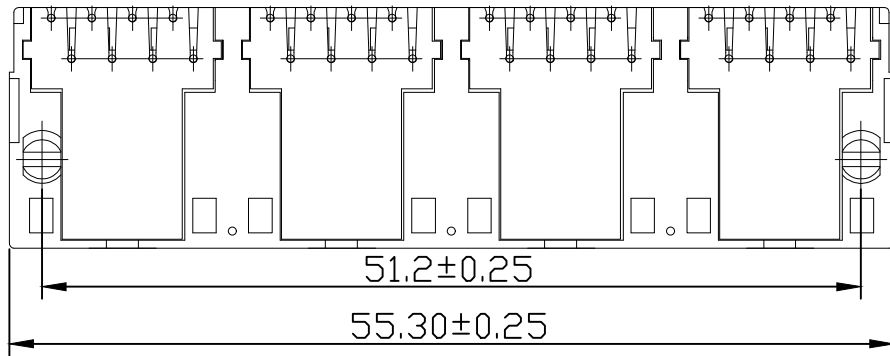
PART NO. INFORMATION

**RJ01- X 5 X X - 051**

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

PACKAGE  
 R: TAPE REEL  
 T: TRAY

HOUSING:  
 1:PBT BLACK  
 2:PBT GREY  
 3:PBT YELLOW



NOTES

MATERIAL  
 1. HOUSING MATERIAL  
 2. CONTACT MATERIAL  
 3. PLATING

: THERMO PLASTICS UL94V-0.  
 : PHOSPHOR BRONZE Ø0.46mm.  
 : GOLD FLASH PLATING OVER NICKEL.

ELECTRICAL

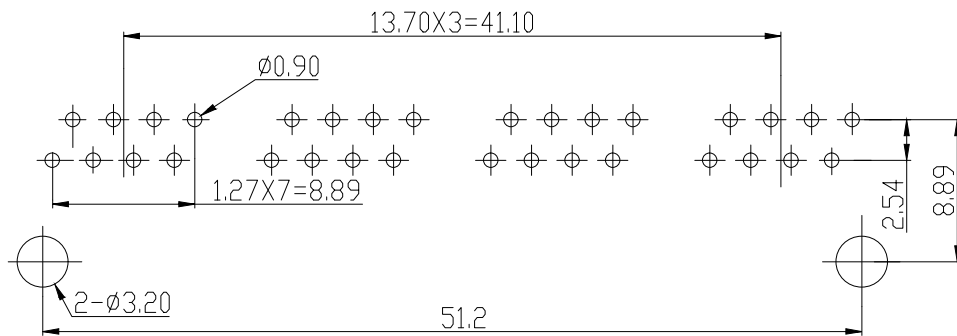
1. VOLTAGE RATING : 125 VAC RMS.  
 2. CURRENT RATING : 1.5 AMP.  
 3. CONTACT RESISTANCE : 40 MILLIOHMS MAX.  
 4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 100V DC .  
 5. DIELECTRIC DIELECTRIC RESISTANCE : 500V DC RMS 50Hz. 1MIN.

MECHANICAL

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

ENVIRONMENTAL:

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



PCBLAYOUT  
 TOL:±0.05

**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: I. L      DATE: 2017. 3. 1

CHECKED: C. W      DATE: 2017. 3. 1

APPROVED: C. W      DATE: 2017. 3. 1

TITLE: VERTICAL RJ45 1x4 8P8C FEMALE CONNECTOR, DIP P13.7

MATERILA: PART NO: RJ01-X5XX-051      SIZE: A4

FINSH: DWG NO: RJ01-X5XX-051

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