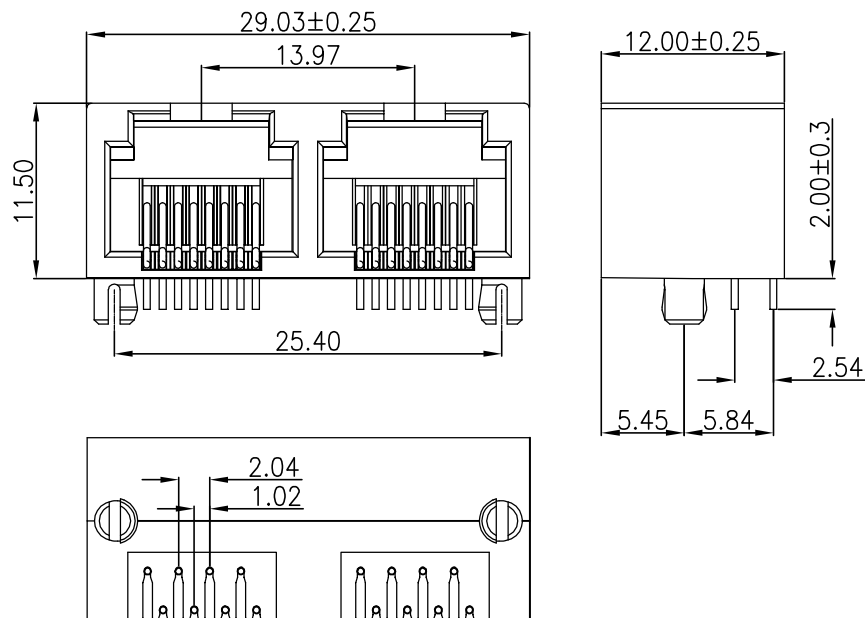


RoHS Compliant

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN

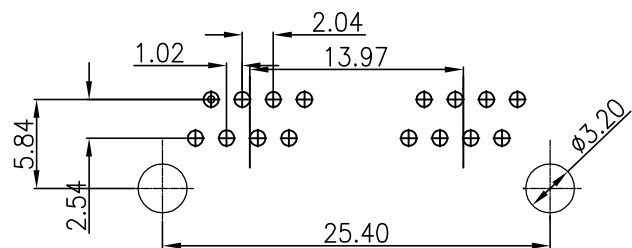


NOTES

MATERIAL  
 1. HOUSING MATERIAL : THERMO PLASTICS UL94V-0.  
 2. CONTACT MATERIAL : PHOSPHOR BRONZE Ø0.46mm.  
 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 FORC: 2.24 KG. F MAX.

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



PCBLAYOUT  
TOL:±0.05

PART NO. INFORMATION

**RJ01- X 5 X X - 039**

CONTACT PLATED  
 1: G/F 2: AU 3U"  
 3: AU 6U" 4: AU 15U"  
 5: AU 30U"  
 PACKAGE  
 R: TAPE REEL  
 T: TRAY

HOUSING:  
 1:PA46 BLACK 2:PBT YELLOW  
 3:PBT ORANGE 4:PBT BLUE  
 5:PBT GRAY 6:PA9T YELLOW  
 7:PBT BLACK

**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 DATE: 2017. 3. 1

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

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

TITLE: 5301 1X2 RJ45 8P8C FEMALE CONNECTOR  
DIP TYPE

MATERIA:	PART NO:	SIZE:
FINSH:	DWG NO:	
	RJ01-X5XX-039	A4
	RJ01-X5XX-039	

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS
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