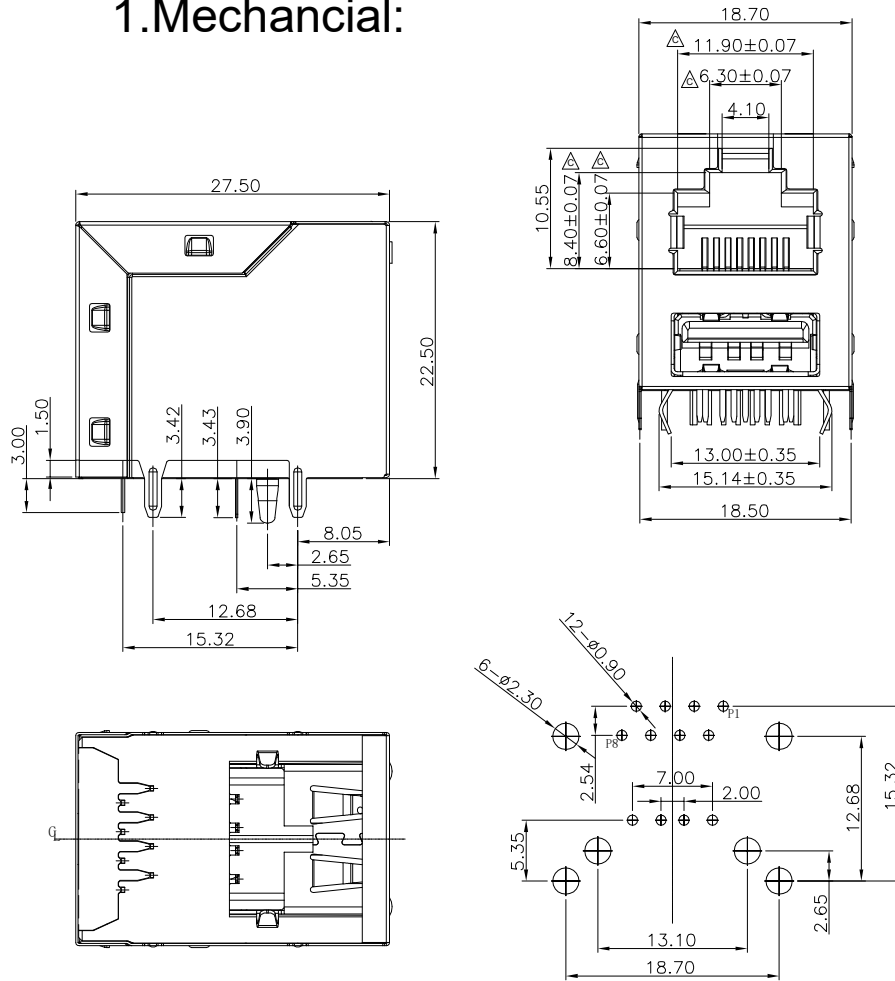


RoHS Compliant

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN

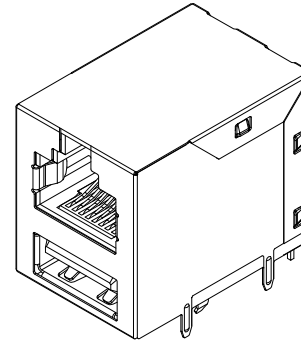
# 1.Mechanical:



RECOMMENDED P.C.B LAYOUT  
TOP VIEW (COMPONENT SIDE)

# 2.Notes:

- 1.Meets for exceeds IEEE802.3 standards
- 2.Materials:
  - 2.1.Housing: Thermo plastics,PBT ,BK,UL94V-0
  - 2.2.Insert Base : Thermo plastics.PBT.BK.UL94V-0
  - 2.3.Contact: Phosphor Copper
  - 2.4.Shell: Alloy
  - 2.5. Contact: Tin Plating 100u" on solder tail area,
  - 2.6.RJ45 Gold plating Flash u" on contact area.
  - 2.7.USB Gold plating Flash u" on contact area,
  - 2.8.30u" min Ni underplating over all.



### PART NO. INFORMATION

**U20RJ01- X 5 0 X - 011**

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

# 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:      DATE: 2017. 3. 1

APPROVED: C. W      DATE: 2017. 3. 1

TITLE: **RJ45 WITH SINGLE USB 2.0 WITHOUT LED, WITHOUT EMI FINGER**

MATERILA:      PART NO: U20RJ01-X50X-011      SIZE: A4

FINSH:      DWG NO: U20RJ01-X50X-011      1of2

REV: A      UNIT mm      SCALE 1=1      QUALITY SYMBOLS

