

Electrical:

- 1.Voltage Rating:125 VAC RMS.
- 2.Current Rating:1.5 Amp.
- 3.Contact Resistance:50 MillioHMS Max.
- 4.Insulation Resistance:500 MegoHMS MIN@500 VDC.
- 5.Dielectric Strength:1000VAC RMS 50Hz.1Min.

Mechanical:

- 1.Housing Material:Nylon+30%GF UL94V-0.
- 2.Contact Material:Phosphor Bronz $\Phi 0.46\text{mm}$ Or $T=0.35\text{mm}$.
- 3.Plating:Gold Plating Over Nickel.
- 4.Shield:Copper Alloy(or Steel Alloy)0.20mm Thickness Plating Ni.
- 5.LED:Option.
- 6.Operating Life:750 Cycles Min.
- 7.Pcb Retention Pre-solder:1 Lb Min.
- 8.Pcb Retention Post-solder:10 Lb Min.

Environmental:

- 1.Storage:-40℃~+85℃
 2. Operation:-40℃~+85℃
 3. Wave Soldering Temperature:255° ~ 265° (5~10seconds).
 - 4.Rohs Compliant
- Mates With Modular Plug Conforming To Fcc Part68 Subpart F.

Part Number:

6059-XP XC XX X XX X X 0 X X

Positions: _____
10P 8P

Contacts: _____
10C 8C

Ports: _____
11=1X1Port
12=1X2Ports
14=1X4Ports
15=1X5Ports
16=1X6Ports
18=1X8Ports

Connector Type: _____
S=Straight
R=Right Angle
M=S.M.T

Contact Plating: _____

G0=Gold Flash
G1=3u" Gold
G2=5u" Gold
G3=10u" Gold
G4=15u" Gold
G5=30u" Gold
S0=Gold Flash/Tin
S1=3u" Gold/Tin
S2=5u" Gold/Tin
S3=10u" Gold/Tin
S4=15u" Gold/Tin
S5=30u" Gold/Tin
SN=Tin

Packing: _____

1=Bag
2=Tray
3=Tube
4=Tube+Cap
5=Tape&Reel
6=Tape&Reel+CAP

Type: _____

1=Pin Distance Back 3.05
2=Pin Distance Front 3.05
3=With LED

Shield Type: _____

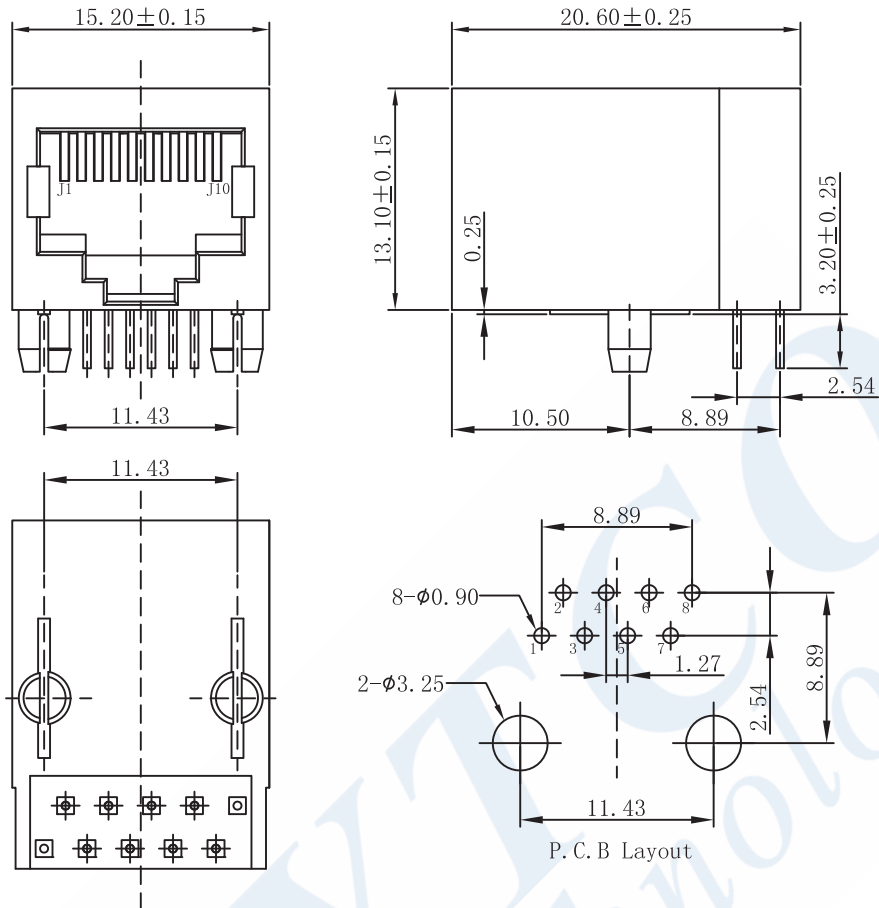
0=W/O Shield
1=Full Shield
2=Half Shield
3=Full Open Window
4=Front Half Open Window
5=Reverse Half Open Window

Color Type: _____

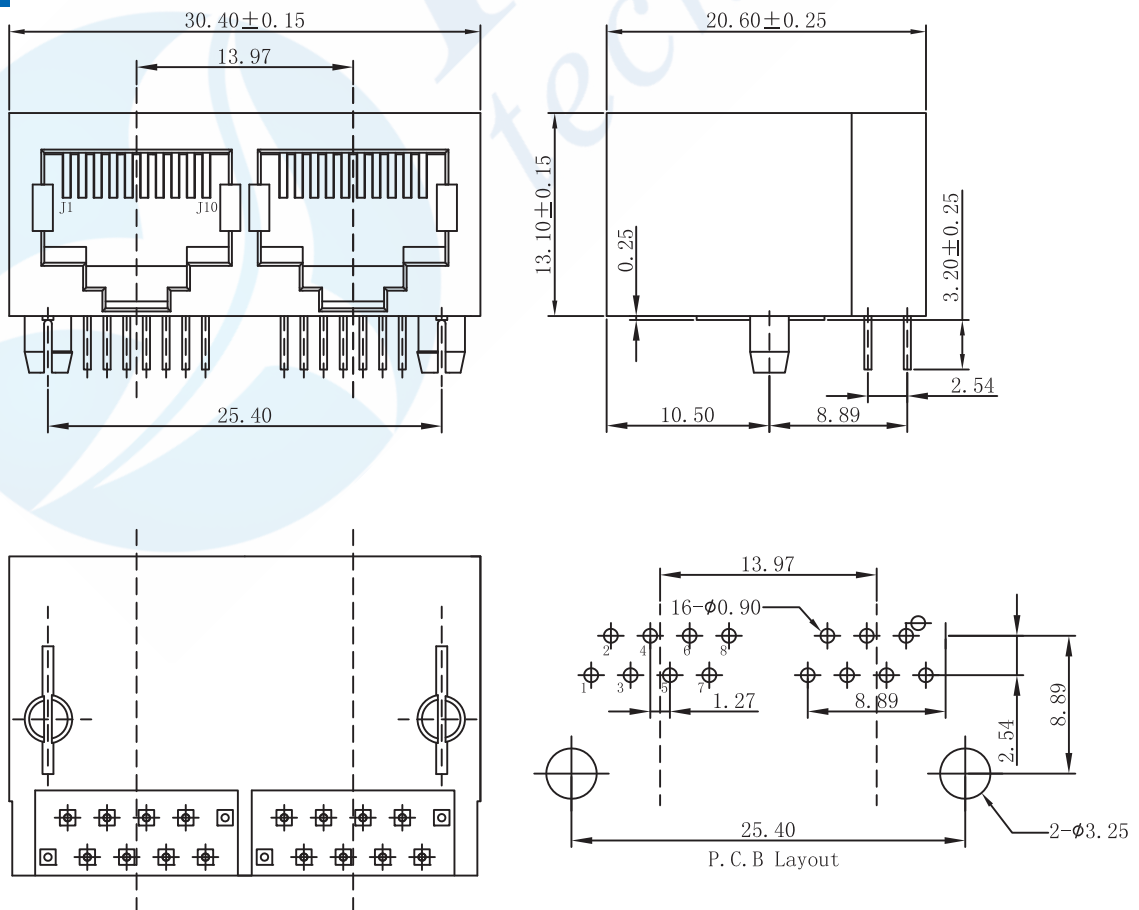
B=Black
W=White
U=Blue
R=Red
Y=Yellow
G=Grey

*Due to technical progress, all the information provided is subject to change without prior notice.

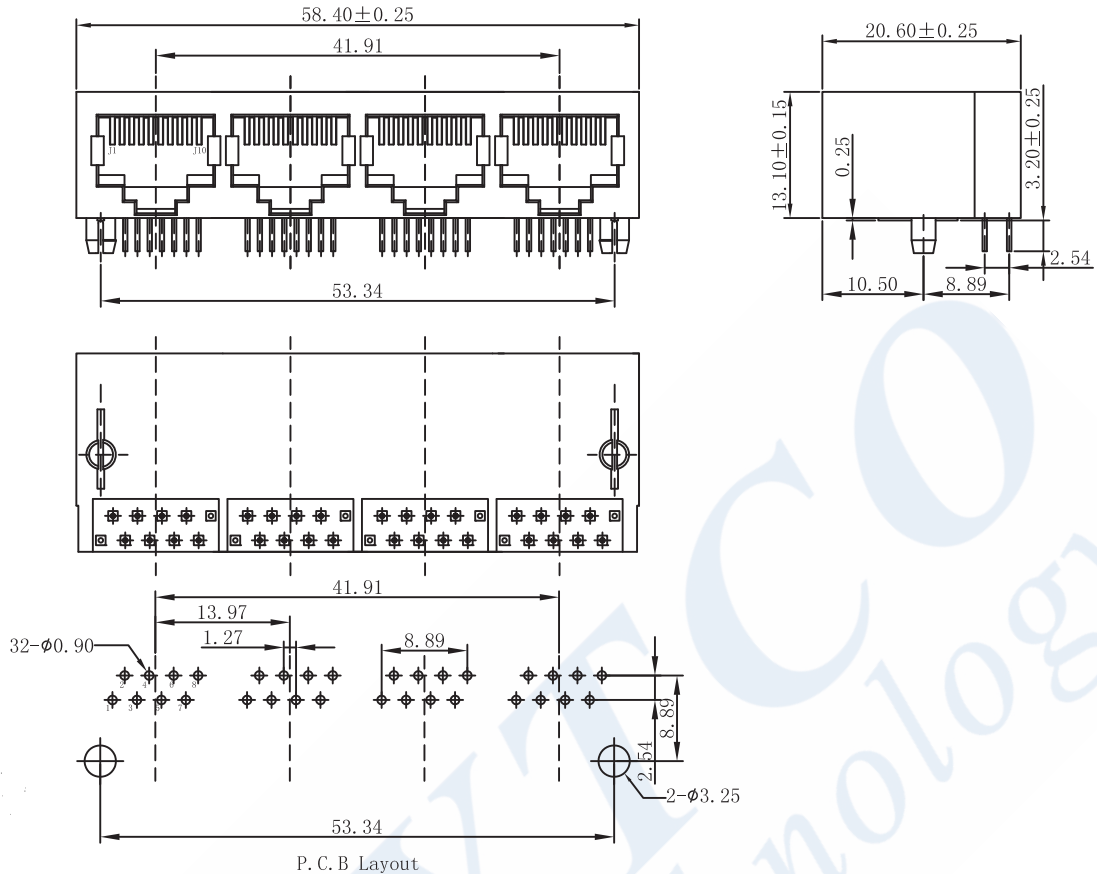
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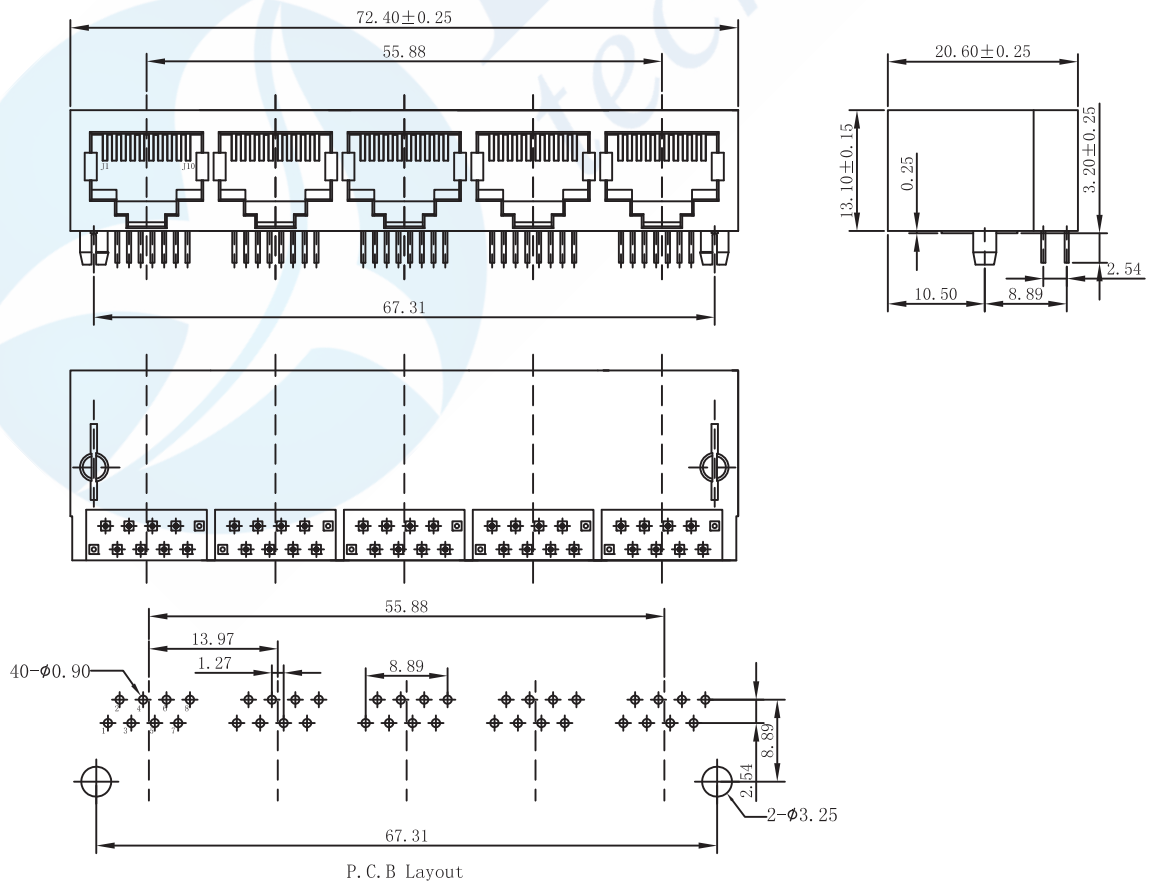
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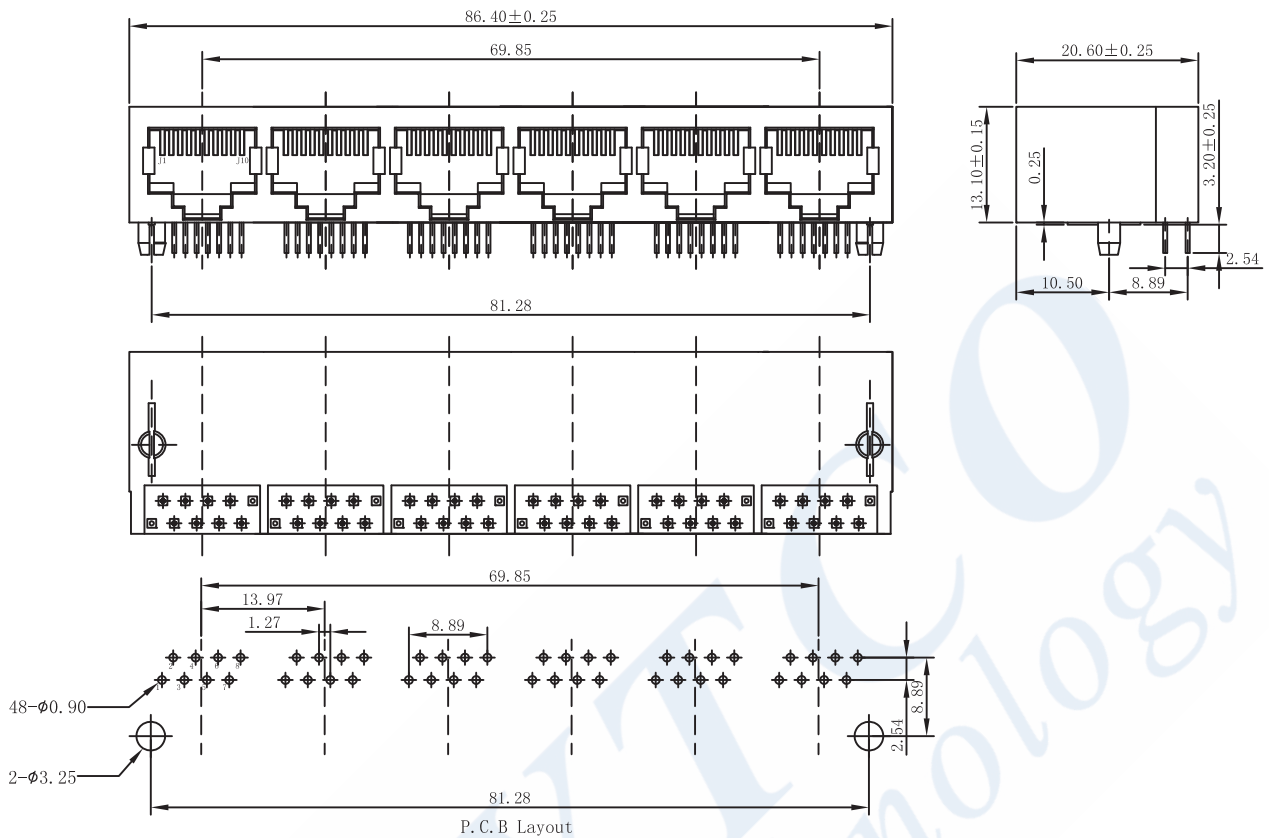
1x4



1x5



1x6



1x8

