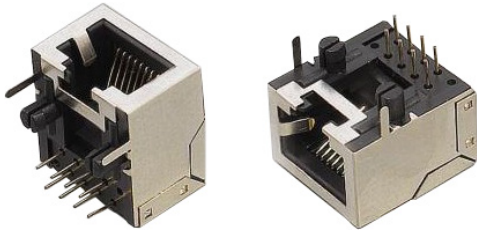
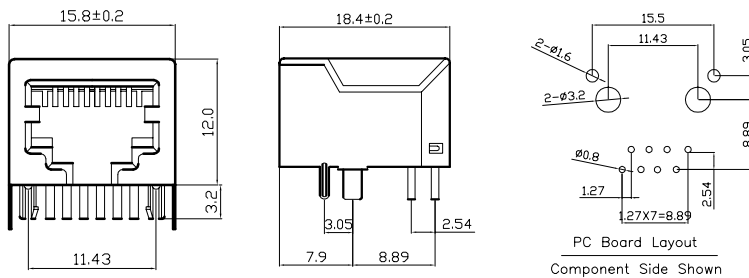


# 56 1×1 Side Entry Jack

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## Diagram



Dimensions : Millimetres

### Notes:

#### Material:

Housing Material : Glass Filled Polyester UL94V-0  
 Contact Material : Phosphor Bronze 4.5mm  
 Plating : Gold Plating Over Nickel  
 Shield : 0.2mm Thickness Copper Alloy with Nickel Plated

#### Electrical:

Voltage Rating : 125V AC RMS  
 Current Rating : 1.5 AMP  
 Contact Resistance : 30mΩ Max.  
 Insulation Resistance : 500MΩ Min. @ 500V DC  
 Dielectric withstanding Resistance : 1000V AC RMS 50Hz. Min

#### Mechanical:

Durability : 750 Cycles Min.  
 PCB Retention Pre-Solder : 1 LB Min.  
 Environmental  
 Storage : -40°C to +85°C  
 Operation : 0°C to +70°C

## Part Number Table

Description	Part Number
56 1×1 Side Entry Jack 8P8C	PS000036

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