

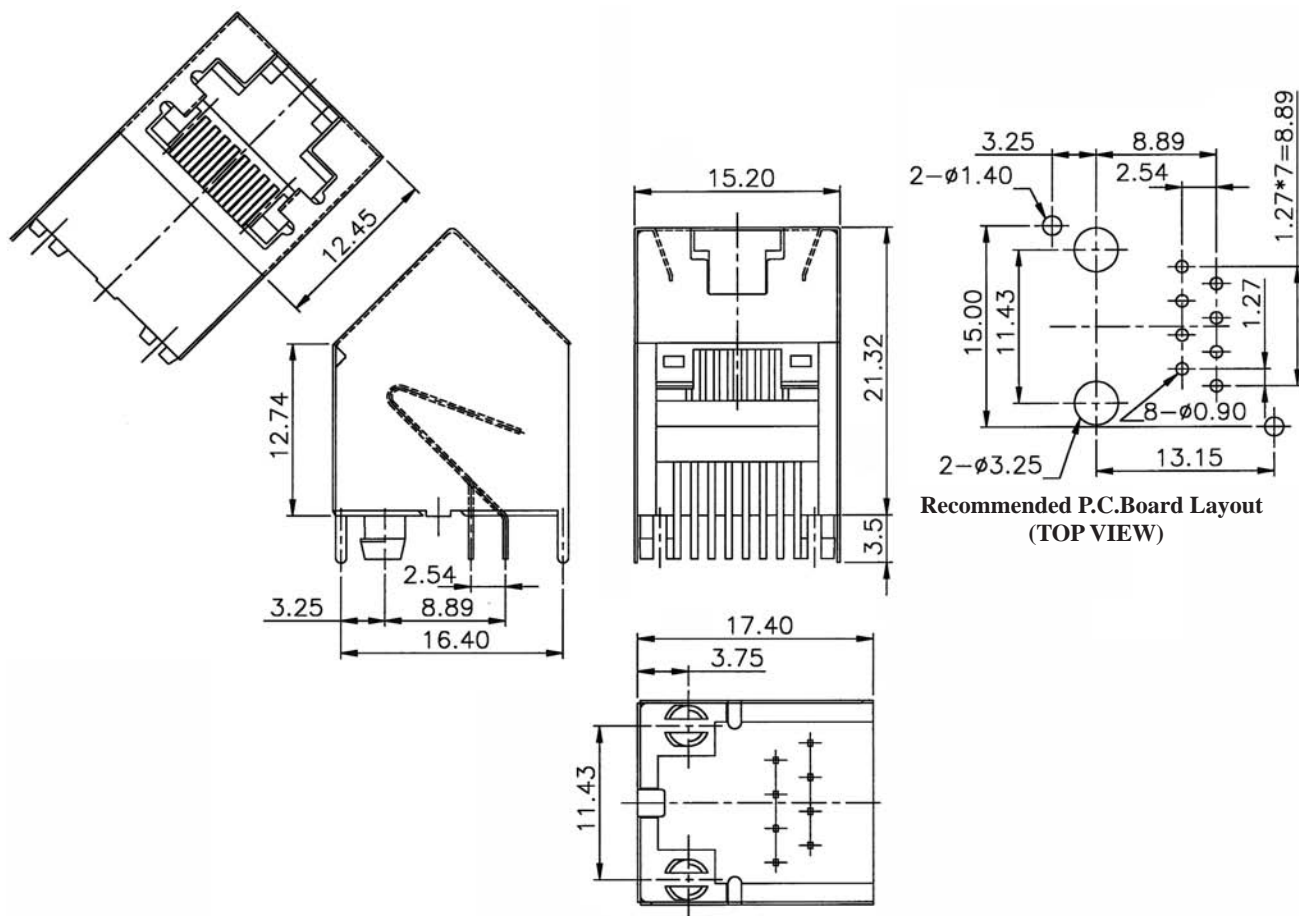
45 DEGREE ENTRY CAT. 3 & CAT. 5 MODULAR PCB JACK 8P (FULLY SHIELDED)

SPECIFICATIONS

Insulation Resistance: 500MΩ Min.
Contact Resistance: 20mΩ Max.
Rating Current: 1.5A Max.
Rating Voltage: 120V AC.
Dielectric Voltage: 1000 Vrms 60 Sec. Min.
Temperature Range: -40°C / +85°C
Durability: 500 Mating cycles Min.

MATERIALS

Housing: PBT Glass Filled (UL 94V-0)
Soldering Temperature: 235°C
Color: White
Spring Wire: Phosphor Bronze
 Gold plating Over Nickel
Shield: Brass plating Nickel Alloy
All materials must be RoHS compliant.



Recommended P.C.Board Layout (TOP VIEW)

ORDERING INFORMATION:

P/N MJ $\frac{xx}{1} - \frac{xxxx}{234}$

1. CATEGORY TYPE:

"72" CAT. 3
 "EE" CAT.5

2. NO. OF POSITIONS & CONTACTS:

"88" 8P8C
 "84" 8P4C

3. CONTACT FINISH:

"A" 6 MICROINCH GOLD
 "B" 15 MICROINCH GOLD
 "C" 30 MICROINCH GOLD
 "D" 50 MICROINCH GOLD

4. INSULATOR COLOR:

"W" WHITE (STANDARD)
 "B" BLACK

NOTE: P/N MJ72HT-xxxW for High Temp. Version