

SIDE ENTRY MODULAR PCB JACK 6P PROFILE=11.75MM (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

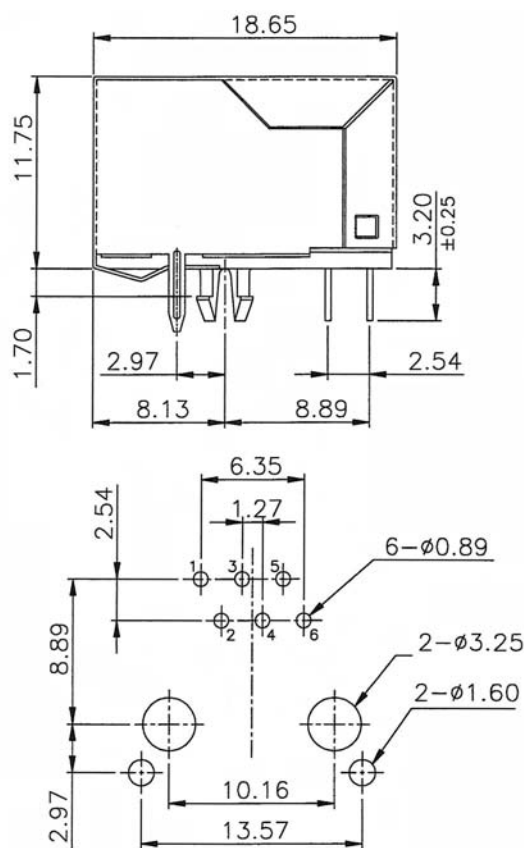
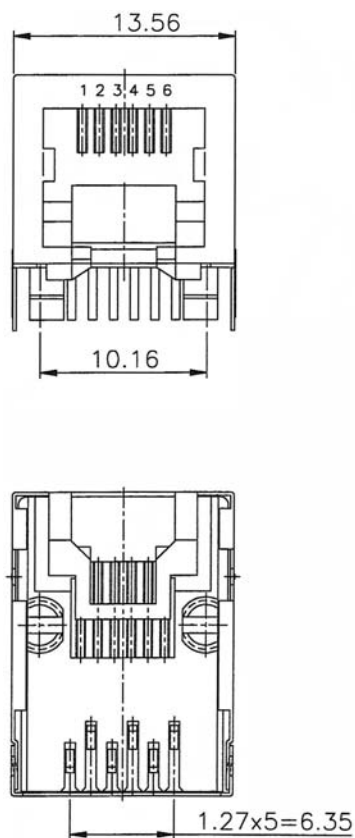
Color: Black

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 M J 1 8 - $\frac{x x x}{1 2}$ B

1. NO. OF POSITIONS & CONTACTS:

"64" 6P4C

"66" 6P6C

2. CONTACT FINISH:

"A" 6 MICROINCH GOLD

"B" 15 MICROINCH GOLD

"C" 30 MICROINCH GOLD

"D" 50 MICROINCH GOLD

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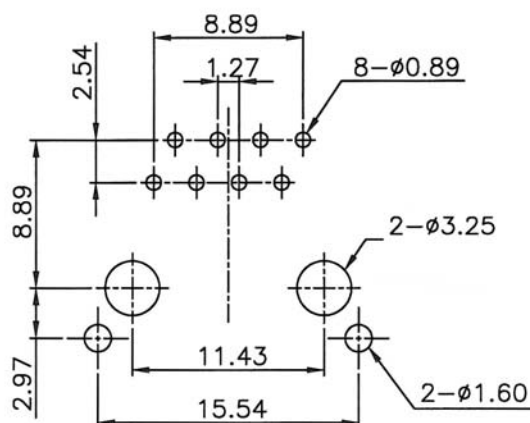
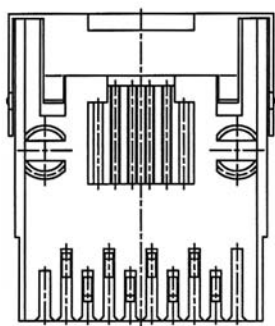
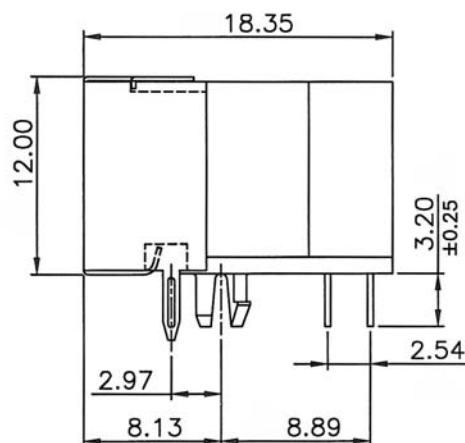
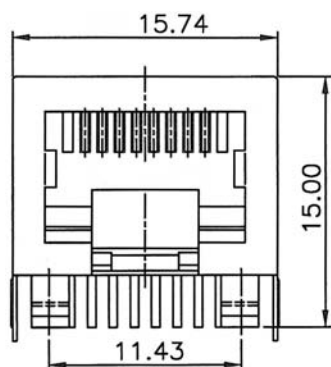
Color: Black

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 M J 1 8 - $\frac{x x x}{1 2}$ B

1. NO. OF POSITIONS & CONTACTS:

"88" 8P8C

"84" 8P4C

2. CONTACT FINISH:

"A" 6 MICROINCH GOLD

"B" 15 MICROINCH GOLD

"C" 30 MICROINCH GOLD

"D" 50 MICROINCH GOLD

SIDE ENTRY MODULAR PCB JACK 10P PROFILE=11.75MM (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

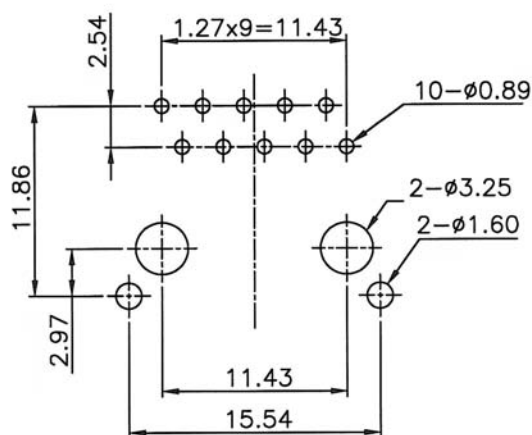
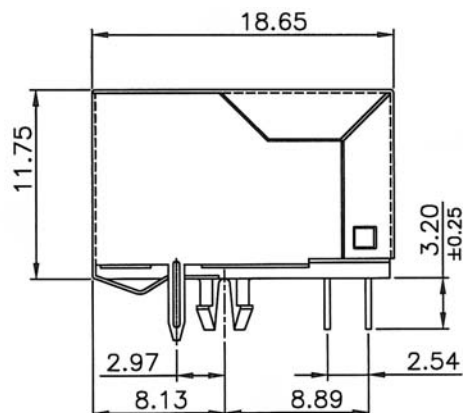
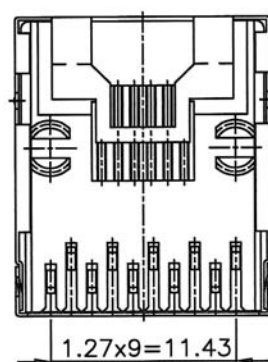
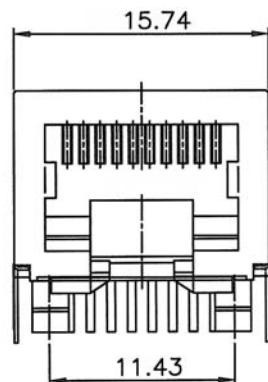
Color: Black

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 M J 1 8 - $\frac{x x x}{1 2}$ B

1. NO. OF POSITIONS & CONTACTS:

"00" 10P10C

"08" 10P8C

2. CONTACT FINISH:

"A" 6 MICROINCH GOLD

"B" 15 MICROINCH GOLD

"C" 30 MICROINCH GOLD

"D" 50 MICROINCH GOLD