SIDE ENTRY MULTI-PORT MODULAR PCB JACK 8P+10P PROFILE=13.80MM (FULLY SHIELDED)

SPECIFICATIONS

Insulation Resistance: $500M\Omega$ 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

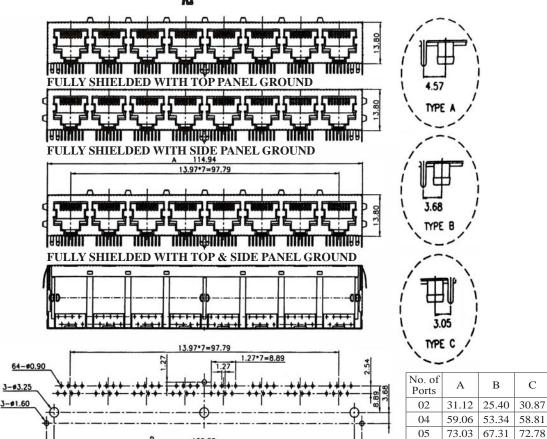
Color: Black

Spring Wire: Phosphor Bronze

Gold plating Over Nickel Shield: Brass plating Nickel Alloy

All materials must be RoHS compliant.





114.69

Recommended P.C.Board Layout

ORDERING INFORMATION:

P/N M J $\frac{x}{1}$ - $\frac{x}{2}$ $\frac{x}{3}$ B $\frac{x}{4}$

1. CONTACT & PANEL GROUND TYPE:

WITH TOP PANEL GROUNDS:

"7G" TYPE A
"7P" TYPE B
"7Q" TYPE C

WITH SIDE PANEL GROUNDS:

"2E" TYPE A

"2F" TYPE B

"2G" TYPE C

WITH TOP & SIDE PANEL GROUNDS:

"2H" TYPE A

"2K" TYPE B

"2L" TYPE C

WITHOUT PANEL GROUNDS:

06

08

 \mathbf{C}

58.81

72.78

87.00 81.28 86.75

114.94 109.22 114.69

"7A" TYPE A

"7B" TYPE B

"3Y" TYPE C
2. NO. OF POSITIONS & CONTACTS:

"88" 8P8C

"00" 10P10C

3. CONTACT FINISH:

"A" 6 MICROINCH GOLD "B" 15 MICROINCH GOLD

"C" 30 MICROINCH GOLD

"D" 50 MICROINCH GOLD

4. NO. OF PORTS:

02, 04, 05, 06, 08