SIDE ENTRY MODULAR PCB JACK 6P+8P PROFILE=12.57MM (UNSHIELDED)

SPECIFICATIONS

Insulation Resistance: $500M\Omega$ Min. Contact Resistance: $20m\Omega$ Max. Rating Current: 1.5A Max. Rating Voltage: 120V AC.

Dielectric Voltage: 1000 Vrms 60 Sec. Min. Temperature Range: $-40^{\circ}c / +85^{\circ}c$ Durability: 500 Mating cycles Min.

MATERIALS

Housing: PBT Glass Filled (UL 94V-0) **Soldering Temperature:** 235°c

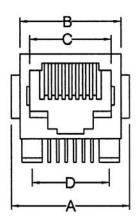
Color: Black

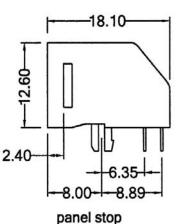
Spring Wire: Phosphor Bronze

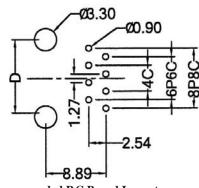
Gold plating Over Nickel

All materials must be RoHS compliant.

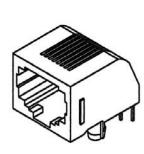




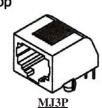




Recommended P.C.Board Layout (TOP VIEW)







keyway 8P only	
or only	

No. of Positions	No. of Contacts	A	В	С	D
6P	4C/6C	15.75	13.20	9.90	10.16
8P	8C	17.75	15.20	11.93	11.43

ORDERING INFORMATION:

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

- 1. PANEL STOP OPTION: "3N" WITH PANEL STOP
 - "3P" W/O PANEL STOP
- 2. NO. OF POSITIONS & CONTACTS:
 - "66" 6P6C
 - "64" 6P4C
 - "88" 8P8C
- 3. CONTACT FINISH:
 - "A" 6 MICROINCH GOLD
 - "B" 15 MICROINCH GOLD
 - "C" 30 MICROINCH GOLD
 - "D" 50 MICROINCH GOLD

- 4. KEYWAY OPTION:
 - " W/O KEYWAY
 - "K" WITH KEYWAY