SIDE ENTRY UP LATCH MODULAR PCB JACK 4P+6P+8P+10P PROFILE=14.50MM (UNSHIELDED)

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

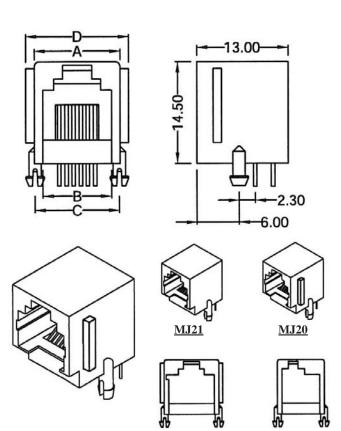
Color: Black & Gray

Spring Wire: Phosphor Bronze

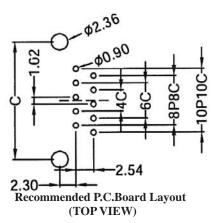
Gold plating Over Nickel

All materials must be RoHS compliant.





<u>K</u>



| No. of Positions | No. of Contacts | A | В | C | D |
|---------------------|--------------------|-------|-------|-------|-------|
| 4P | 4C | 10.00 | 7.85 | 10.00 | 12.00 |
| 6P | 2C/4C/6C | 12.20 | 9.90 | 12.00 | 14.20 |
| 8P | 8C | 15.00 | 11.85 | 15.00 | 16.90 |
| 10P | 10C | 15.00 | 11.85 | 15.00 | 16.90 |

ORDERING INFORMATION:

P/N M J $\frac{x}{1}$ - $\frac{x}{2}$ $\frac{x}{3}$ $\frac{x}{4}$ $\frac{x}{5}$

- 1. PANEL STOP OPTION:
 - "20" WITH PANEL STOP
 - "21" W/O PANEL STOP
- 2. NO. OF POSITIONS & CONTACTS:
 - "66" 6P6C
 - "64" 6P4C
 - "88" 8P8C
 - "00" 10P10C
- "44" 4P4C
- 3. CONTACT FINISH:
 - "A" 6 MICROINCH GOLD
 - "B" 15 MICROINCH GOLD
 - "C" 30 MICROINCH GOLD

- "D" 50 MICROINCH GOLD
- "E" GOLD FLASH
- 4. HOUSING COLOR:
 - "B" BLACK
 - "A" GRAY

<u>D</u>

- 5. KEYWAY & OFFSET OPTION:
 - " " W/O KEYWAY & W/O OFFSET LETCH
 - "K" WITH KEYWAY (8P & 10P)
 - "D" WITH OFFSET LATCH (6P ONLY)