SIDE ENTRY PCB JACK FCC-68



7659 SERIES. With Ferrite. Shielded / Unshielded available.

General Features

- Available 6/6 and 8/8 circuits
- Standard telephone jack FCC-68
- Low profile 12.95 mm.(Shielded). 12.70 (Unshielded)
- Accept standard plugs FCC-68
- Selective gold plating with different plating
- Bifurcated plastic foot print

Materials

- Insulator: Thermoplastic UL 94V-0
- Contact: 0.35 mm thickness phosphor bronze
- Shielded: 0.25 mm thickness brass
- Operating temperature. -25°C to +85°C
- RoHS compliant

Dimensional Information

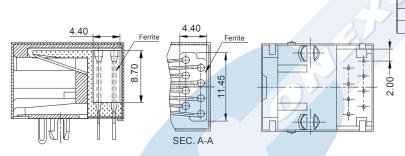
UNSHIELDED VERSION

Electrical Features

- Voltage rating: < 125 V
- Current rating: < 1.50 A
- Contact resistance: $< 20 \text{ m}\Omega$
- Dielectric Withstanding Voltage: 300 V AC/minute
- Insulation Resistance: >1000 $M\Omega$

mechanical Features

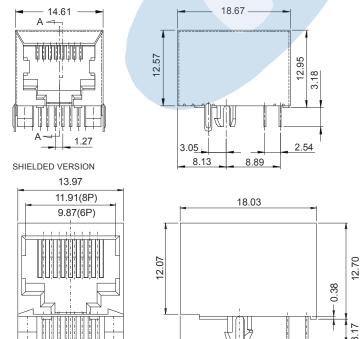
Durability: 1000 cycles



Circuits	Part Number	
	Unshielded	Shielded
6/6	7659 - T661	7659 - T662
8/8	7659 - T881	7659 - T882

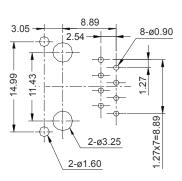
T = Plating Options

- T = **4.** 10µ" gold over nickel
- T = **5.** 15µ" gold over nickel
- T = **6.** 30µ" gold over nickel
- T = **7.** 50µ" gold over nickel

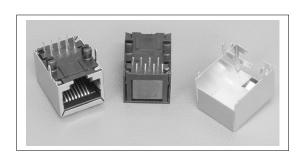


7.87

6.35



RECOMMENDED HOLE PATTERN



E-XX FULL LINE CATALOGUE

2.54