

BOTTOM ENTRY PCB JACK FCC-68



7613 SERIES. Bottom entry PCB jack.

General Features

- Available in 4/4, 6/4, 6/6 and 8/8 circuits
- Standard telephone jack FCC-68
- 12.00 mm. height
- Accept standard plugs FCC-68 type
- Selective gold plating with different finish
- Retention lock to the PCB

Materials

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

Dimensional Information

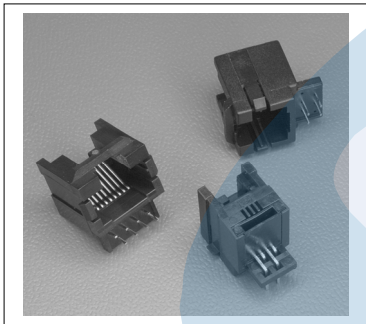
Electrical Features

- Voltage rating: < 125V
- Current rating: < 1.50 A
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 300 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical Features

- Durability: 1000 cycles

Circuit Size	Part Number	Dimensions				
		A	B	C	D	E
4/4	7613 – T441	7.80 (0.307)	11.20 (0.441)	13.30 (0.524)	3.81 (0.150)	11.35 (0.447)
6/4	7613 – T641	10.00 (0.394)	13.20 (0.520)	15.70 (0.619)	6.35 (0.250)	13.35 (0.526)
6/6	7613 – T661	10.00 (0.394)	13.20 (0.520)	15.70 (0.619)	6.35 (0.250)	13.35 (0.526)
8/8	7613 – T881	12.00 (0.472)	15.20 (0.598)	17.50 (0.689)	8.89 (0.350)	15.35 (0.604)



T = Contact Plating

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

