# **TOP ENTRY SHIELDED PCB JACK FCC-68**



# **7695 SERIES.** Vertical PCB jack with leds.

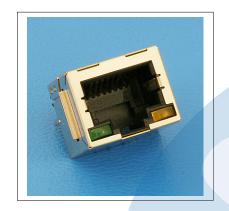
### **General Features**

- Available in 8/8 circuits
- Standard telephone jack FCC-68
- 15.50 mm. height. Available with or Without panel Stop
- Accept standard plugs FCC-68
- Selective gold plating with different plating
- Bifurcated plastic foot print.

### **Materials**

- Insulator: Thermoplastic UL 94V-0
- Contact: 0.46 mm round in phosphor bronze
- Shielded: 0.25 mm thickness brass
- Operating temperature. -25°C to + 85°C
- RoHS compliant

## **Dimensional Information**



### **Electrical Features**

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

### **Mechanical Features**

Durability: 1000 cycles

Version	Part Number	
	With Panel Stop	W/O Panel Stop
8/8	7695 - T88C	7695 - T88C1

## T = Plating Options

- T = 4. 6μ" gold over nickel
- $T = 5.15\mu$ " gold over nickel
- $T = 6.30\mu$ " gold over nickel
- $T = 7.50\mu$ " gold over nickel

16.50 11.86 Led 2	0.7±0.15 15.50  Led 1  5.30	3.20 2.54 2.54 3.20 2.54
18.30 11.60 1.02 12.70 16.26	13.72 2.29 0.51 12 11 11 102 2.80 7.14 12.70 16.26	12-ø0.9±0.05 2-ø1.60±0.05 2-ø3.25±0.05

OPTION C	LED 1	LED 2
OPIION C	RIGHT	LEFT
C = <b>0</b>	W/O LED	W/O LED
C = 1	GREEN	YELLOW
C = 2	GREEN	W/O LED
C = <b>3</b>	YELLOW	GREEN
C = <b>4</b>	GREEN	GREEN
C = <b>5</b>	YELLOW	YELLOW
C = <b>6</b>	YELL/GREEN	YELL/GREEN
C = <b>7</b>	GRREN/RED	GREEN/RED
C = 8	YFLLOW	YELL/GREEN

E-XX FULL LINE CATALOGUE

RECOMMENDED HOLE PATTERN