# **TOP ENTRY PCB JACK FCC-68 WIHT LEDS**



# **7677 SERIES.** 4 Ports single level shielded.

### **General Features**

- Available in 8/8 circuits
- Standard telephone jack FCC-68
- 15.87 mm. height
- Accept standard plugs FCC-68
- Selective gold plating with different plating
- Bifurcated plastic foot print

### **Materials**

- Contact: 0.35 mm round in phosphor bronze
- Operating temperature. -25°C to +85°C
- RoHS compliant

 Insulator: Thermoplastic UL 94V-0 Durability: 1000 cycles

## **Mechanical Features**

**Electrical Features** 

Voltage rating: < 125V

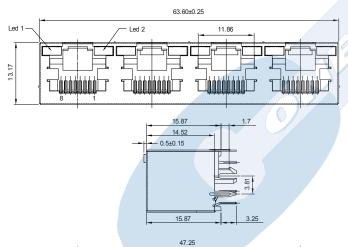
Current rating: < 1.50 A

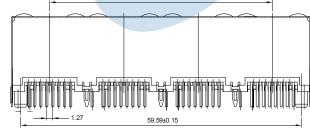
Contact resistance:  $< 20 \text{ m}\Omega$ 

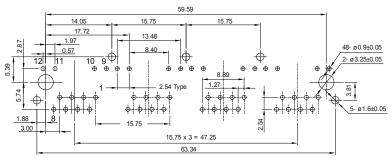
Insulation resistance: >1000 M $\Omega$ 

Dielectric withstanding voltage: 300 V AC/minute

## **Dimensional Information**







RECOMMENDED PCB LAYOUT (Top View)

## Ordering Information:

7677 -<u>T</u>-<u>C</u>

## 1. Connector Series

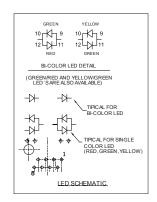
## 2. (T) Contact Plating

- $T = 4.10\mu$ " gold over nickel
- $T = 5.15\mu$ " gold over nickel
- $T = 6.30\mu$ " gold over nickel
- T = 7. 50µ" gold over nickel

## 3. (C) led Options

All options in the Table

OPTION C	LED 1	LED 2
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	YELLOW	YELL/GREEN



E-XX **FULL LINE CATALOGUE**