TOP ENTRY PCB JACK FCC-68 WIHT LEDS

ONEXCON

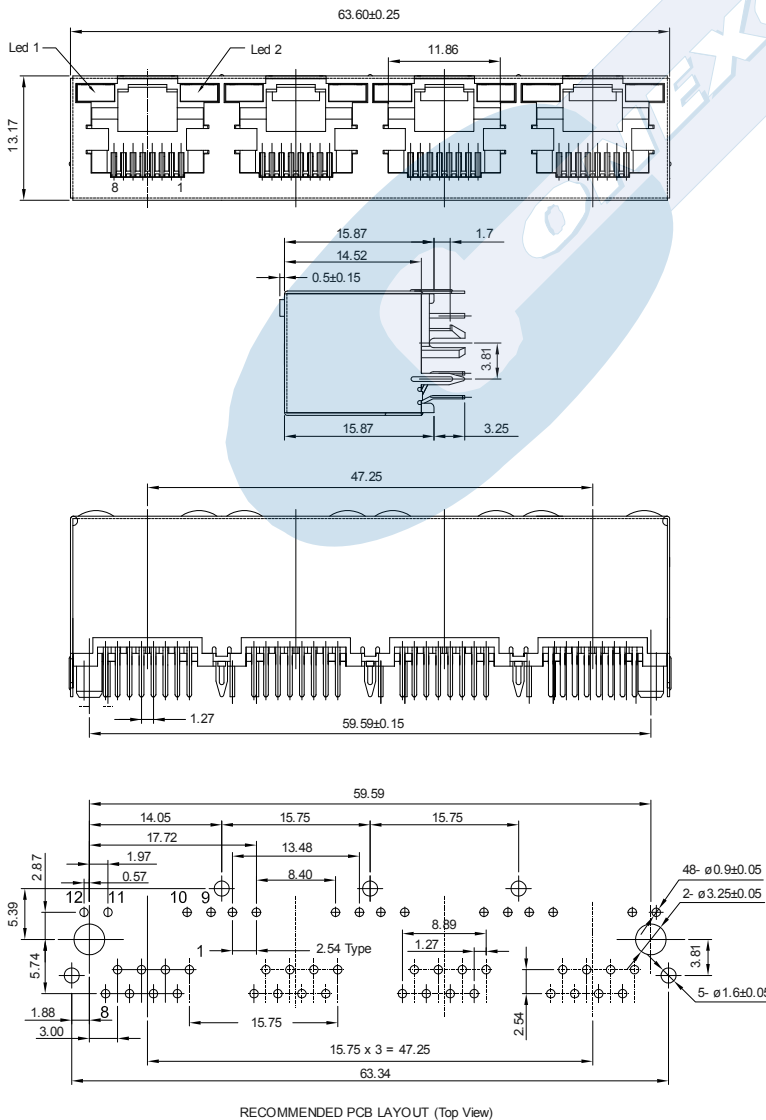## 7677 SERIES. 4 Ports single level shielded .

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

- Insulator: Thermoplastic UL 94V-0
- Contact: 0.35 mm round in phosphor bronze
- Operating temperature. -25ºC to + 85ºC
- RoHS compliant

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

Dimensional Information

RECOMMENDED PCB LAYOUT (Top View)

Ordering Information:

7677 - T- 88- C
  1   2   3

1. Connector Series

2. (T) Contact Plating

- T = **4.** 6µ" gold over nickel
- T = **5.** 15µ" gold over nickel
- T = **6.** 30µ" 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 = **0**	W/O LED	W/O LED
C = **1**	GREEN	YELLOW
C = **2**	GREEN	W/O LED
C = **3**	YELLOW	GREEN
C = **4**	GREEN	GREEN
C = **5**	YELLOW	YELLOW
C = **6**	YELL/GREEN	YELL/GREEN
C = **7**	GRREN/RED	GREEN/RED
C = **8**	YELLOW	YELL/GREEN

BI-COLOR LED DETAIL
(GREEN/RED AND YELLOW/GREEN LED´S ARE ALSO AVAILABLE)

TIPICAL FOR BI-COLOR LED

TIPICAL FOR SINGLE COLOR LED (RED ,GREEN, YELLOW)

LED SCHEMATIC.