SIDE ENTRY MULTI PORT PCB JACK FCC-68

7670 SERIES. With leds. Shielded multi port single level.

General Features

- Available in 8/8 circuits
- Standard telephone jack FCC-68
- Available in 1, 2, 4, 6 and 8 ports
- 13.45 mm. height
- Accept standard plugs FCC-68
- Selective gold plating with different plating
- Bifurcated plastic foot print
- With side and upper grounding tabs

Materials

- Insulator: Thermoplastic UL 94V-0
- Contact: 0.46 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

OPCION C	LED 1 RIGHT	LED 2 LEFT
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

PORTS	Part Number	DIMENSIONS			
		A	B	C	D
1	7670 – T01C*	15.91	-	12.70	2.54
2	7670 – T02C*	31.66	15.75	28.45	2.37
4	7670 – T04C*	63.16	47.25	59.94	2.37
6	7670 – T06C*	95.26	78.75	91.45	2.67
8	7670 – T08C*	126.16	110.25	122.94	2.37
*optional: add **1** for connector without grounding tabs					
*optional: add **2** for connector with only upper grounding tabs					

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

RECOMMENDED HOLE PATTERN

CONFIGURATION FOR ONE COLOUR LED (RED, GREEN, YELLOW)

CONFIGURATION FOR BICOLOUR LED

SCHEMATIC

GREEN   YELLOW

RED   GREEN

DETAIL BICOLOR LED
GREEN/RED & YELLOW/GREEN
AVAILABLES FOR LED ARD