

SIDE ENTRY SHIELDED PCB JACK FCC-68



7686 SERIES. With Lan filter and leds.

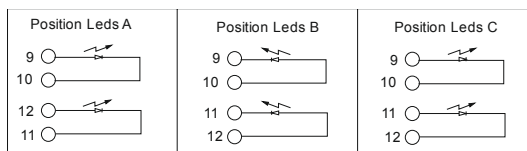
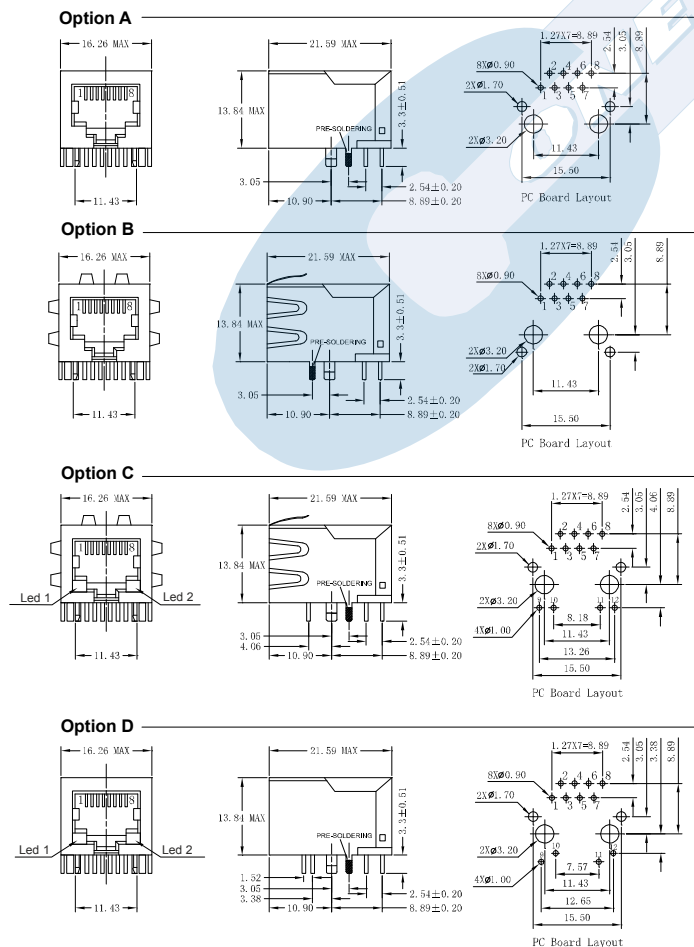
General Features

- Available in 8/8 circuits
- Standard telephone jack FCC-68
- 13.85 mm. height
- Accept standard plugs FCC-68 type
- Selective gold plating with different finish
- Bifurcated plastic foot print
- With leds and Lan filter. Different filter options
- Optional grounding tabs (add G in the part number)

Materials

- Insulator: Thermoplastic UL 94V-0
- Contact: 0.35 mm thickness 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
- Contact resistance: < 20 mΩ
- Dielectric withstanding voltage: 300 V AC/minute
- Insulation resistance: >1000 MΩ

Mechanical Features

- Durability: 1000 cycles

Ordering Information:

7686 - T- 88- L- C- M- F
 1 2 3 4 5 6 7

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. (XX) Number of circuits

- Available in 8/8 version

4. (L) Led Configuration

- L = 0. Without Led
- L = 1. Position Led A
- L = 2. Position Led B
- L = 3. Position Led C

5. (C) Colour Led

- C = 1. Without Led
- C = 2. Led 1 Green / Led 2 Yellow
- C = 3. Led 1 Yellow / Led 2 Green
- C = 4. Led 1 Green / Led 2 Green
- C = 5. Led 1 Yellow / Led 2 Yellow

6. (M) Mechanical Options

- M = 1. Option A
- M = 2. Option B
- M = 3. Option C
- M = 4. Option D

7. (F) Filter Options

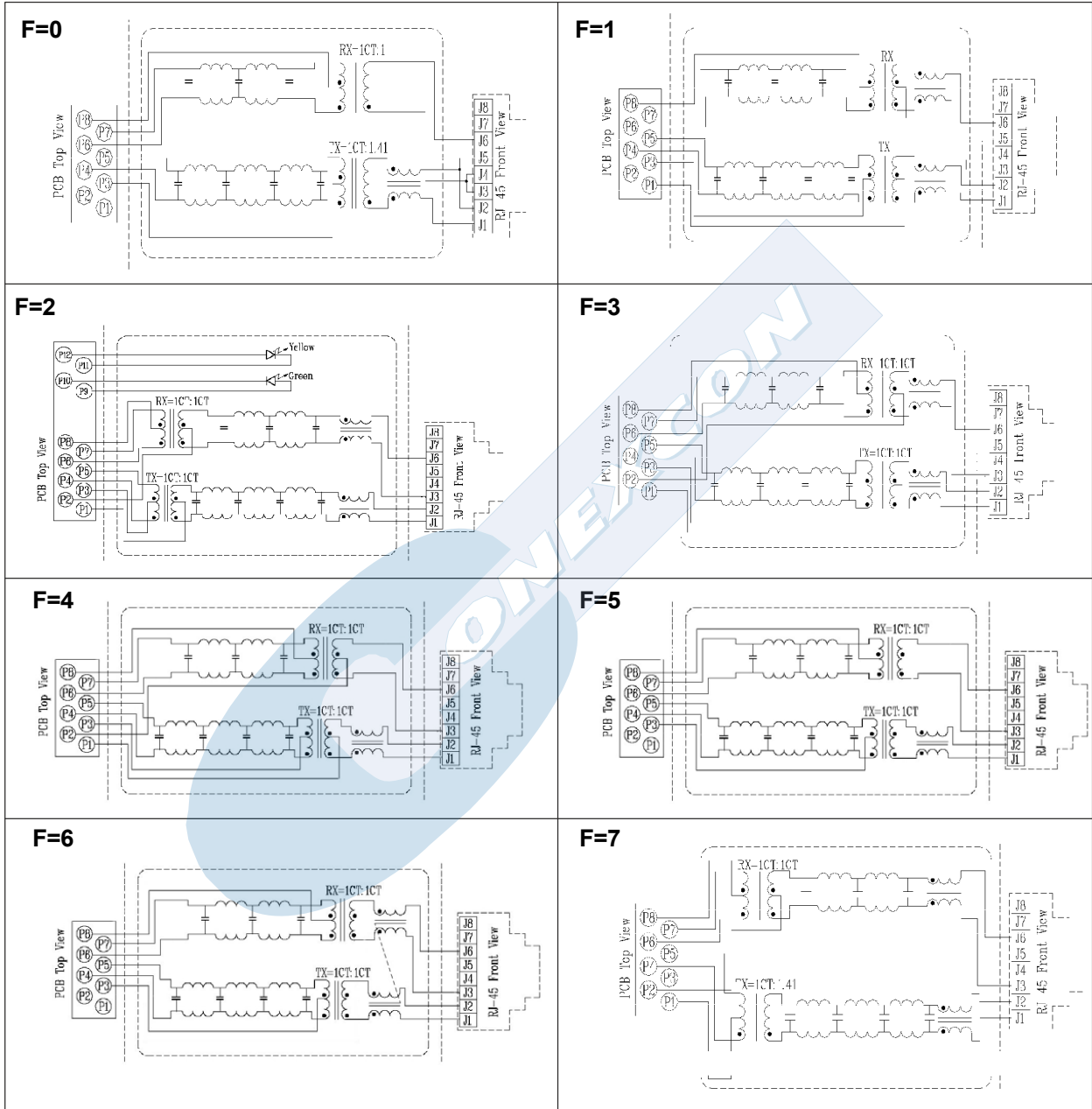
- Replace F for the selected option

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7686 SERIES. Right angle PCB jack. With leds and filters.

Filter Type:



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