## SIDE ENTRY PCB JACK DEC TYPE



# **6822 SERIES.** Right angle PCB jack.

#### **General Features**

- Available in 6/4 and 6/6 circuits
- Standard telephone jack DEC type
- 16.00 mm. height
- Accept standard plugs DEC type 6867 series
- Selective gold plating with different plating
- Bifurcated plastic foot print

#### Materials

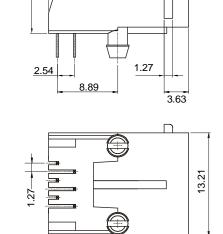
- Insulator: Thermoplastic UL 94V-0
- Contact: 0.35 mm. round in phosphor bronze
- Operating temperature. -25°C to +85°C
- RoHS compliant

#### **Dimensional Information**



16.00





#### **Electrical Features**

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

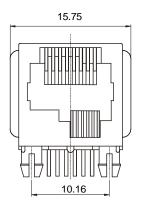
#### **Mechanical Features**

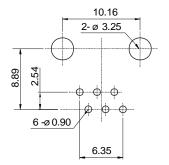
Durability: 1000 cycles

/	Circuit Size	Part Number
	6/4	6822 – ⊺641
	6/6	6822 - T661

### T = Contact Plating

- $T = 4.6\mu$ " gold over  $50\mu$ " nickel
- $T = 5.15\mu$ " gold over  $50\mu$ " nickel
- $T = 6.30\mu$ " gold over  $50\mu$ " nickel
- $T = 7.50\mu$ " gold over  $50\mu$ " nickel





RECOMMENDED HOLE PATTERN

E-XX FULL LINE CATALOGUE