# SIDE ENTRY SMT JACK DEC TYPE



## 7660 SERIES. Right angle PCB jack.

#### **General Features**

- Available in 8/8 circuits
- Standard telephone jack FCC-68
- Low profile: 10.90 mm.
- Accept standard plugs FCC-68 type
- Selective gold plating with different finish
- Plastic foot print

#### **Materials**

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

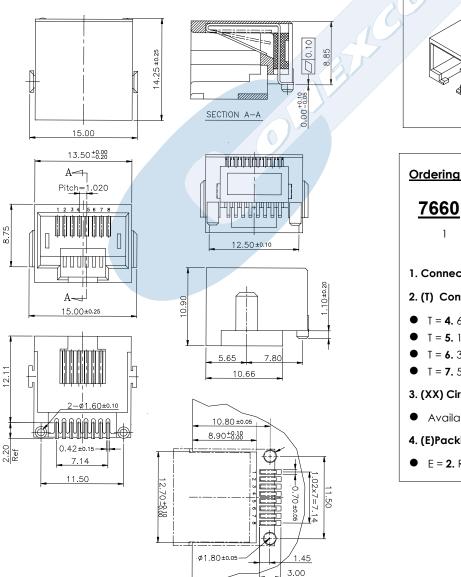
#### **Dimensional Information**

#### **Electrical Features**

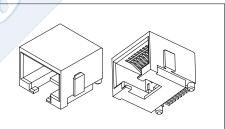
- Voltage rating: < 125V
- Current rating: < 1.50 A
- Contact resistance: < 20 m $\Omega$
- Dielectric withstanding voltage: 300 V AC/minute
- Insulation resistance: >1000 MΩ

#### **Mechanical Features**

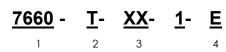
Durability: 1000 cycles



RECOMMENDED P.C.B LAYOUT TOP VIEW (COMPONENT SIDE)



### **Ordering Information:**



#### 1. Connector Series

#### 2. (T) Contact Plating

- $T = 4.6\mu$ " gold over 50µ" nickel
- T = 5. 15µ" gold over 50µ" nickel
- T = 6. 30µ" gold over 50µ" nickel
- T = 7. 50µ" gold over 50µ" nickel

#### 3. (XX) Circuit Size

- Available in 8/8 circuits
- 4. (E)Packing Options
- E = 2. REEL + TUBE