**ELECTRICAL:**
- CURRENT RATING: 1A
- CONTACT RESISTANCE:
  -  < 30m milli ohms
- INSULATOR RESISTANCE:
  -  > 1000 MOhms Min.
- DIELECTRIC WITHSTANDING VOLTAGE:
  - 750VAC for 1 Minute
- OPERATING TEMPERATURE: -55° C to +105° C

**MATERIAL:**
- INSULATOR: Thermoplastic UL94V-0
- CONTACTS: Copper Alloy
- SHELL PLATING: Nickel
- CONTACT PLATING: Specified Gold thickness over 50u" Nickel in contact area; 100u" Tin over 50u" Nickel in solder tail area

**HOW TO ORDER:**
- **ELECTRICAL:**
  - **MATERIAL:**
    - **CURRENT RATING:** 1A
    - **CONTACT RESISTANCE:**< 30m milli ohms
    - **INSULATOR RESISTANCE:** > 1000 MOhms Min.
    - **DIELECTRIC WITHSTANDING VOLTAGE:** 750VAC for 1 Minute
    - **OPERATING TEMPERATURE:** -55° C to +105° C
  - **INSULATOR COLOR:**
    - 0 - BLACK
    - 1 - WHITE
  - **# of LOCKS**
    - 0 - Standard 2 Locks (Top, Bottom, Sides)
  - **SELECTIVE CONTACT PLATING:**
    - 1 - Gold Flash
    - 2 - 15u" Gold
    - 3 - 30u" Gold

**ISOMETRIC VIEW**

**WITH COVER**

**NUMBER OF CONTACTS:**
- **INSULATOR COLOR:**
  - 0 - BLACK
  - 1 - WHITE

**RECOMMENDED PCB LAYOUT**

**PACKAGING:**
- Blank - Tray
- 1 - Tape & Reel

**P/N:** U001-04FX-10X0-ZX

Right Angle, Thru Hole, Short Body, 10.60mm, Reverse