

# Miniature Toggle Switch

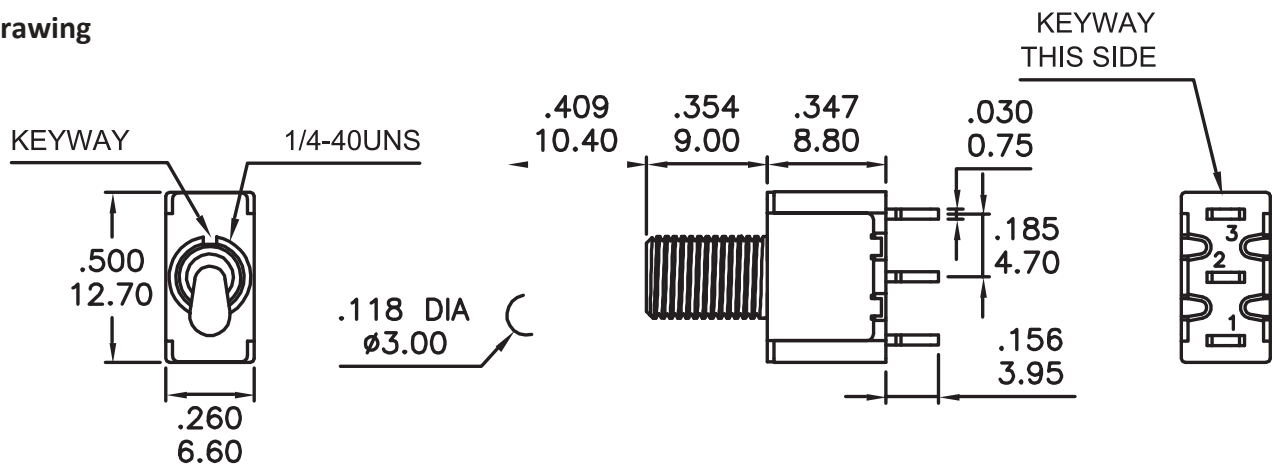
## Specification

|                       |  |
|-----------------------|--|
| Contact Configuration | 1CO                                      |
| Contact Rating        | 5 A @ 125 VAC or 28 VDC, 2 A @ 250 VAC   |
| Electrical Life       | 50000 Make and Break Cycles at Full Load |
| Insulation Resistance | 1 GOhm min.                              |
| Contact Resistance    | 10 mOhm max initial. @ 2 ... 4 VDC       |
| Dielectric Strength   | 1.5 kV RMS @ Sea Level                   |
| Operating Temperature | -30 ... 85 °C                            |
| Switching Function    | ON-(ON)                                  |
| Actuator Height       | 10.4 mm                                  |
| Termination Type      | Solder Lug                               |
| Bushing               | 9 mm High, Keyway                        |

## Material Specification

|                           |                            |
|---------------------------|----------------------------|
| Contact Material          | Silver                     |
| Terminal Plating Material | Silver                     |
| Case Material             | Diallyl Phthalate, UL94V-0 |
| Toggle Handle Material    | Brass Chrome Plated        |
| Bushing Material          | Brass, Nickel Plated       |
| Switch Support Material   | Brass, Tin Plated          |
| Housing Material          | Stainless Steel            |

## Drawing



Art Nr.  
RND 210-00663