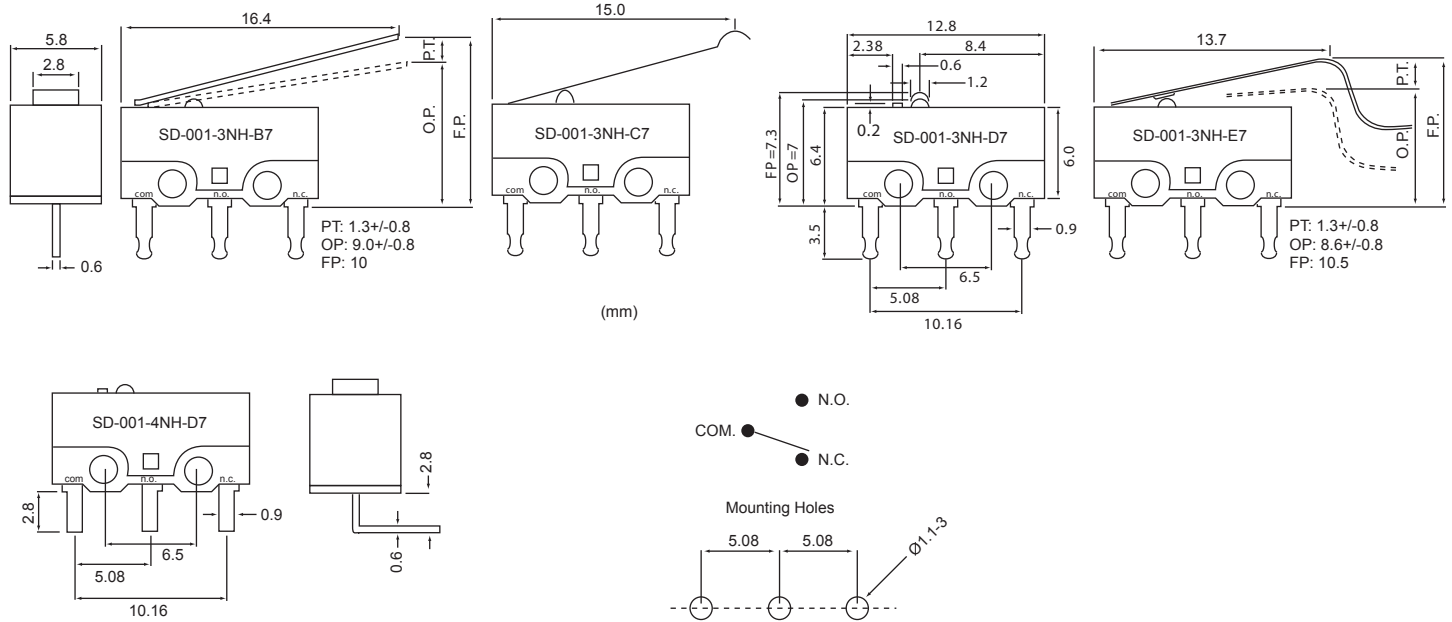


**SPECIFICATION**

Rating: 0.5A 125VAC  
 Contact Resistance: 30 milliohms max.  
 Electrical Life: 500,000 cycles  
 Mechanical Life: 1,000,000 cycles  
 Operating Force: 13 to 160g  
 Operating Temperature: -25°C to +65°C  
 Ambient Humidity: 85% RH max.  
 Operation Position: 6.85 to 7.15mm  
 Reforce: 20 to 60g  
 RoHS Compliant: Yes

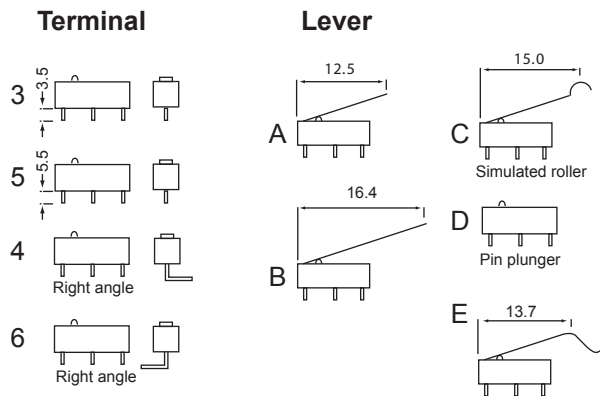
**MATERIAL**

Actuator: PBT  
 Base: PBT  
 Case: PBT  
 Spring Plate: Phosphor bronze plated gold  
 Fixed Contact Terminal: Silver plated copper  
 Fulcrum Terminal: Silver plated copper



**PART NUMBERING FORMAT**

SD-001- [Terminal] NH- [Lever] [Operation Force] □ Ex: SD-001-3NH-A7



**Operation Force**  
 1: 60~100g (w/o lever)  
 2: 100~160g (w/o lever)  
 7: 13~40g (w/ lever)