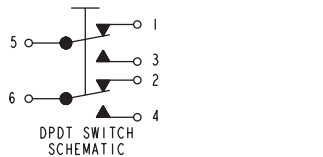
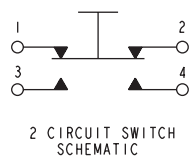
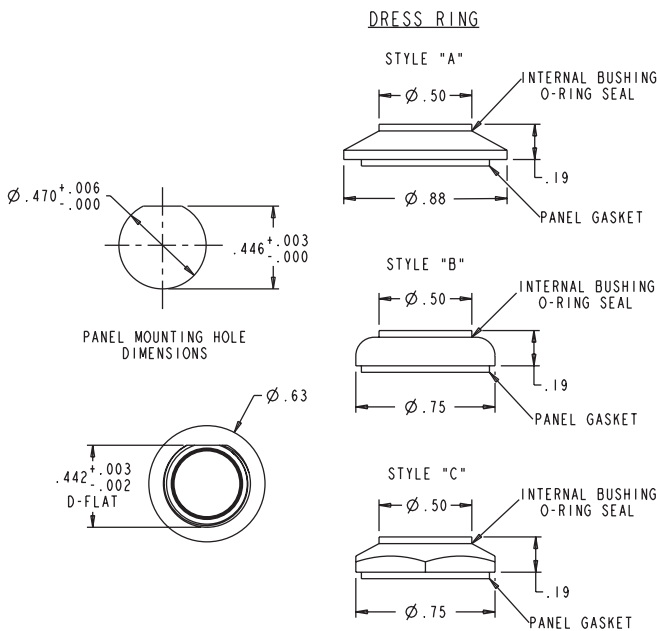


MOMENTARY ACTION

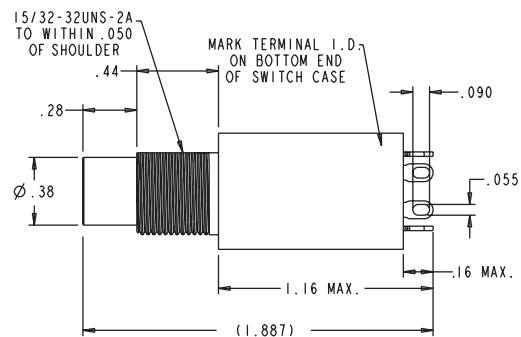
The PE2 with solder termination is qualified under MIL-PRF-8805/99. The PE2 is a rugged sealed switch; it meets high shock and vibration requirements and is ideal for tough environments. A variety of button colors and easy panel mounting options are provided. The PE2 is a momentary 2 circuit or DPDT, and has a 2A resistive 1.5A inductive 28VDC/115VAC rating. Splashproof with panel seal dress ring per MIL-PRF-8805, symbol 6.

Features:

- MIL-PRF-8805/99 qualified
- Momentary snap-action
- Black, white or red button colors available
- Splashproof
- RoHS compliant



| Standard Characteristics/Ratings: | | |
|-----------------------------------|---|---|
| ELECTRICAL RATINGS: | | |
| Load | Sea Level @ 28VDC or 115VAC, 60/400Hz | 70,000 feet @ 28VDC or 115VAC, 60/400Hz |
| Resistive | 2A | 2A |
| Inductive | 1.5A | 1.5A |
| Lamp | 0.5A | 0.5A |
| DWV | 1000Vrms | 500Vrms |
| Electrical Life: | 25,000 cycles at full load | |
| Mechanical Life: | 50,000 cycles | |
| Seal: | Splashproof with panel seal dress ring per MIL-PRF-8805, symbol 6 | |
| Operating Temp Range: | -55°C to +85°C | |
| Operating Force: | 4.5 lbs. +/- 1.5 lbs. | |
| Total Travel: | 0.176 inches max | |
| MATERIALS: | | |
| Case: | Anodized aluminum alloy, black | |
| Button: | Thermoplastic | |
| Terminals: | Brass, silver plate | |
| Mounting Hardware: | Hex nut, lockwasher, keying washer, dress ring with O-ring seal, panel gasket when applicable | |



PE2 PART NUMBER CODE

