

## SLIDE SWITCHES



### Flush Button Style



### Raised Button Style

## Features:

- **Single & double pole, double throw switch configuration**
- **Logic level rating available with gold plate contacts & terminals**
- **3-position center OFF with momentary or maintained switch action in any combination**
- **Dusttight to MIL-PRF-8805 Design 2**
- **Raised & flush button contours available**
- **Choice of button color**
- **FAA/PMA available (contact factory)**
- **RoHS compliant**

### Standard Characteristics/Ratings:

**ELECTRICAL RATINGS:**

| Load        | Sea Level @ 28VDC<br>or 115VAC, 60/400Hz |
|-------------|------------------------------------------|
| Resistive   | 5A                                       |
| Inductive   | 3A                                       |
| Lamp        | 1A                                       |
| DWV         | 1050Vrms                                 |
| Logic Level | 10mA @ 5VDC                              |

|                         |                |
|-------------------------|----------------|
| <b>Electrical Life:</b> | 100,000 cycles |
|-------------------------|----------------|

**Mechanical Life:** 100,000 cycles

|              |                                     |
|--------------|-------------------------------------|
| <b>Seal:</b> | Dusttight per MIL-PRF-8805 Design 2 |
|--------------|-------------------------------------|

**Operating Temp Range:** -55°C to +85°C

|                         |                 |
|-------------------------|-----------------|
| <b>Operating Force:</b> | 24 oz +/- 10 oz |
|-------------------------|-----------------|

**Return Force:** 10 oz +8 oz/-3 oz to center from maintained position

**Total Travel:** 0.120 inches max two directions

**Overtravel:** 0.010 inches min

**MATERIALS:**

**Case:** Thermoplastic

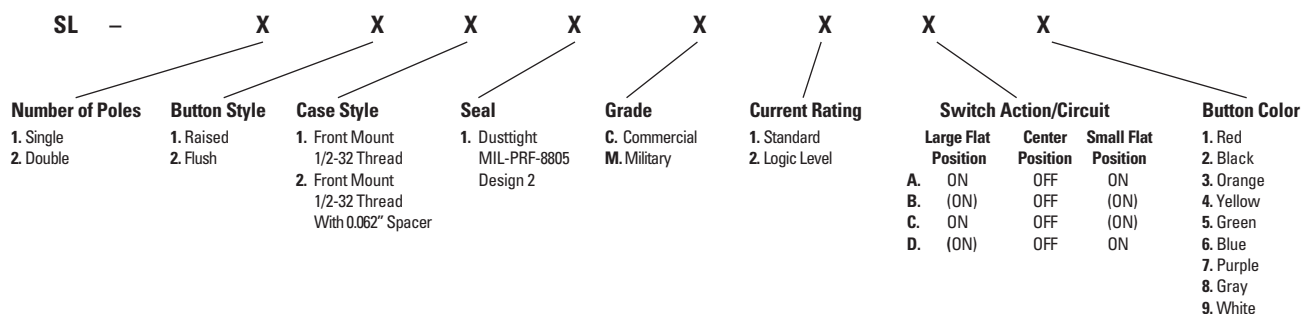
**Button:** Thermoplastic

|                   |                                                        |
|-------------------|--------------------------------------------------------|
| <b>Terminals:</b> | Copper with silver<br>Gold over silver for logic level |
|-------------------|--------------------------------------------------------|

**Terminal Hardware:** None provided

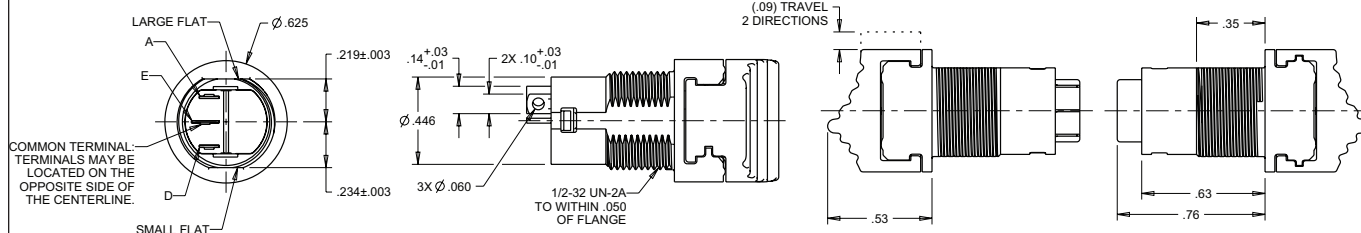
**Mounting Hardware:** Hex nut and lockwasher

## SL PART NUMBER CODE



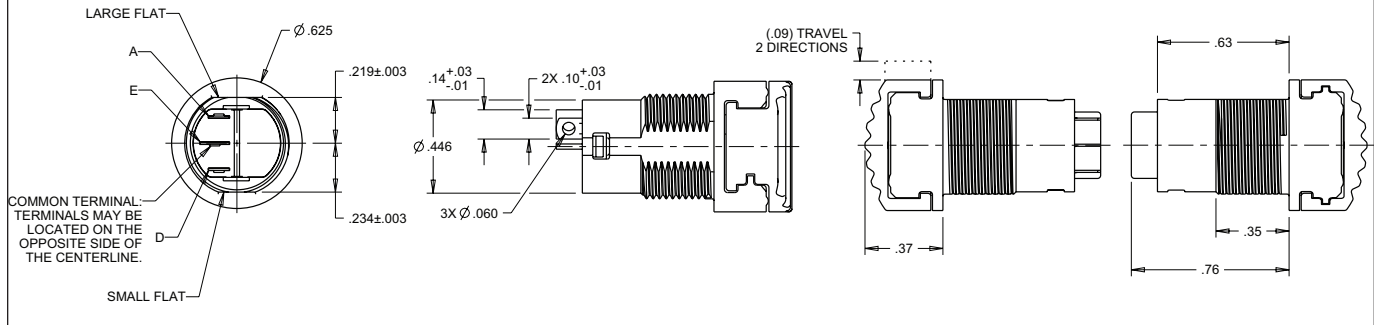
NOTE: ( ) denotes momentary action.

## SL-1111 Series

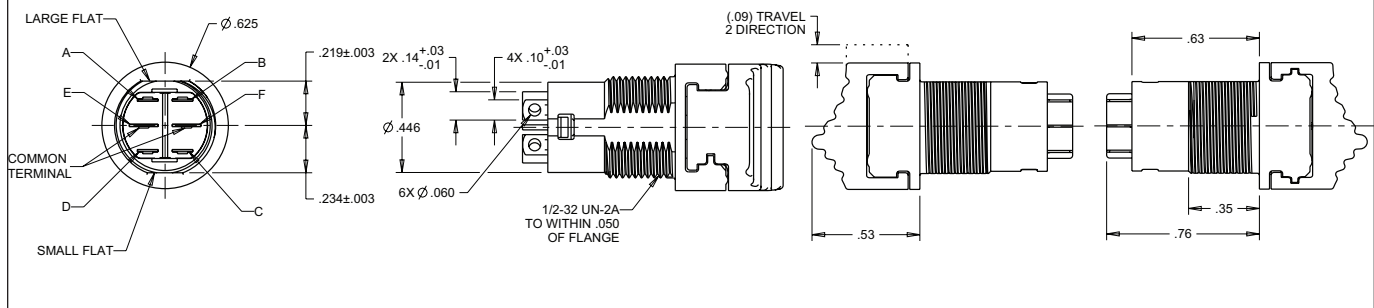


## COMMERCIAL & MILITARY GRADES

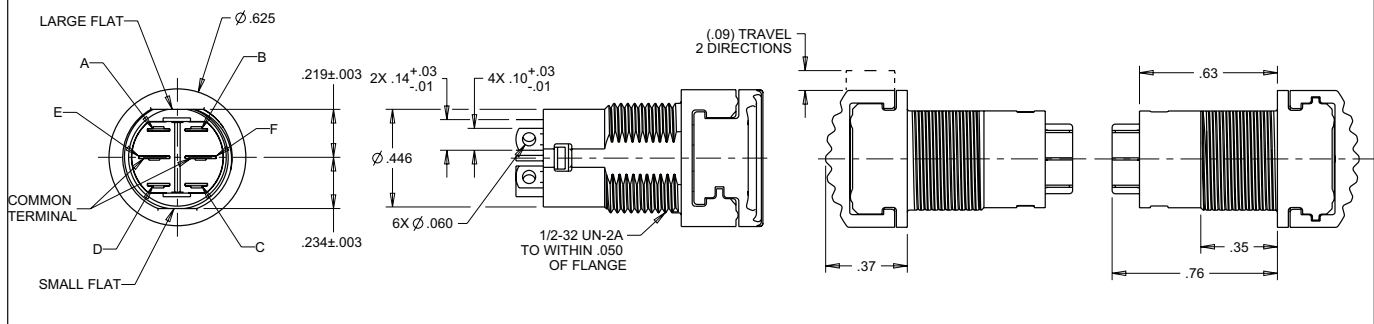
### SL-1211 Series



### SL-2111 Series



### SL-2211 Series



### SL-2221 Series

