



## Features:

- Single & double pole, double throw switch configuration
- Low 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/WEEE/Reach compliant

## Standard Characteristics/Ratings:

### ELECTRICAL RATINGS:

Load	Sea Level @ 28VDC or 115VAC, 60/400Hz
Resistive	5A
Inductive	3A
Lamp	1A
DWV	1050Vrms
Low Level	10mA @ 30mV

**Electrical Life:** 100,000 cycles

**Mechanical Life:** 100,000 cycles

**Seal:** Dusttight per MIL-PRF-8805 Design 2

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

**Operating Force:** 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

**Terminals:** Copper with silver,  
Gold over silver for low level

**Terminal Hardware:** None provided

**Mounting Hardware:** Hex nut and lockwasher

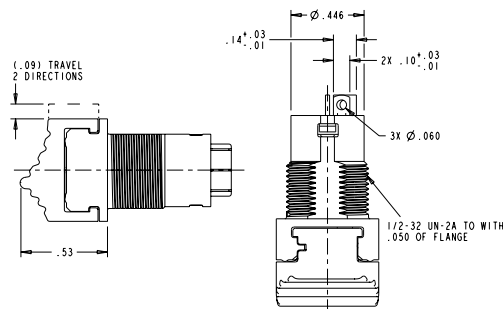
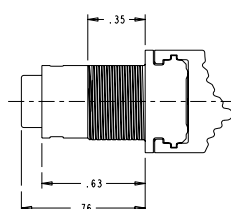
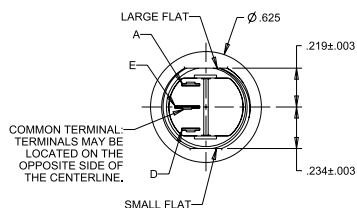
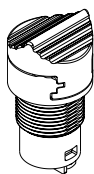
## SL PART NUMBER CODE

SL	—	X	X	X	X	X	X	X	
Number of Poles	Button Style	Case Style	Seal	Grade	Current Rating	Switch Action/Circuit			Button Color
1. Single 2. Double	1. Raised 2. Flush	1. Front Mount 1/2-32 Thread 2. Front Mount 1/2-32 Thread With 0.062" Spacer	1. Dusttight MIL-PRF-8805 Design 2	C. Commercial M. Military	1. Standard 2. Low Level	Large Flat Position	Center Position	Small Flat Position	1. Red 2. Black 3. Orange 4. Yellow 5. Green 6. Blue 7. Purple 8. Gray 9. White
						A. ON B. (ON) C. ON D. (ON)	OFF OFF OFF OFF	ON (ON) (ON) ON	

NOTE: ( ) denotes momentary action.

## SL Slide Switch

3-Position, Center OFF  
SL-1111 Series



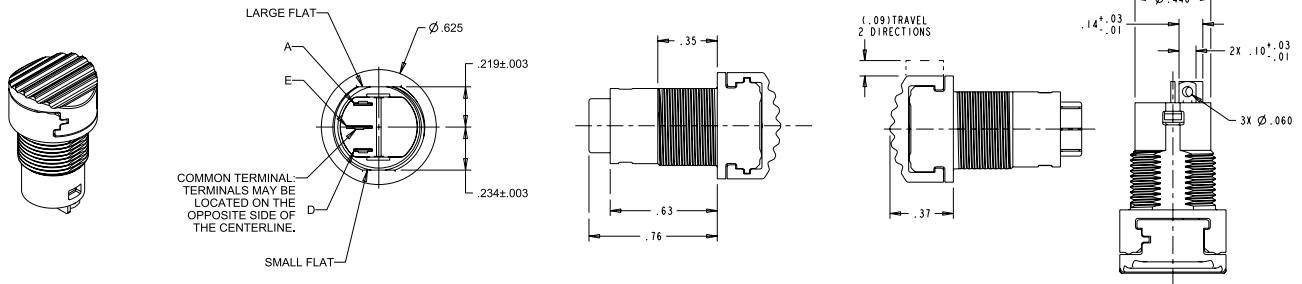
# SLIDE SWITCH

SL  
SLIDE  
SWITCH

## COMMERCIAL & MILITARY GRADES

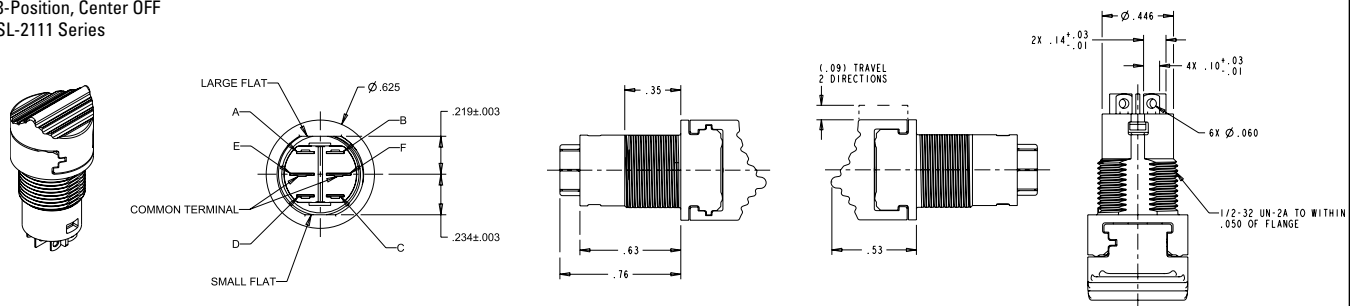
### SL Slide Switch

3-Position, Center OFF  
SL-1211 Series



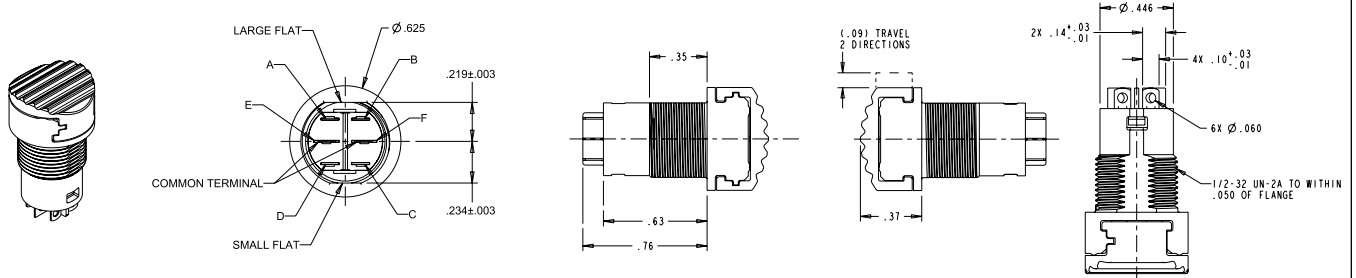
### SL Slide Switch

3-Position, Center OFF  
SL-2111 Series



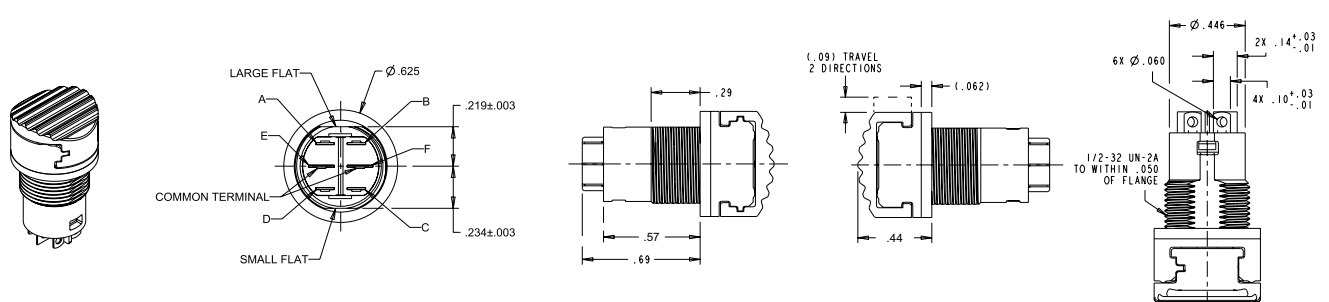
### SL Slide Switch

3-Position, Center OFF  
SL-2211 Series



### SL Slide Switch

3-Position, Center OFF  
SL-2221 Series



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OTTO:

[SL-1211M1B8](#) [SL-1121M1B8](#)