

COMMERCIAL & MILITARY GRADES



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:

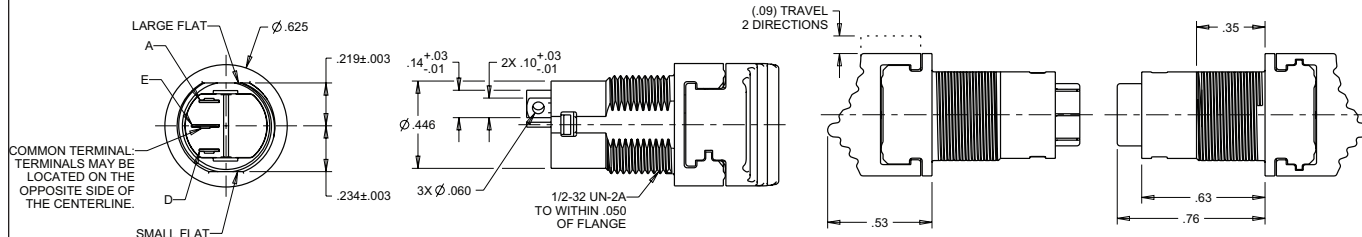
Load	Sea Level @ 28VDC or 115VAC, 60/400Hz
Resistive	5A
Inductive	3A
Lamp	1A
DWV	1050Vrms
Logic Level	10mA @ 5VDC
Electrical Life:	100,000 cycles
Mechanical Life:	100,000 cycles
Seal:	Dusttight per MIL-PRF-8805 Design 2
Operating Temp Range:	-55°C to +85°C
Operating Force:	24 oz +/- 10 oz
Return Force:	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 logic 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. Logic 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	

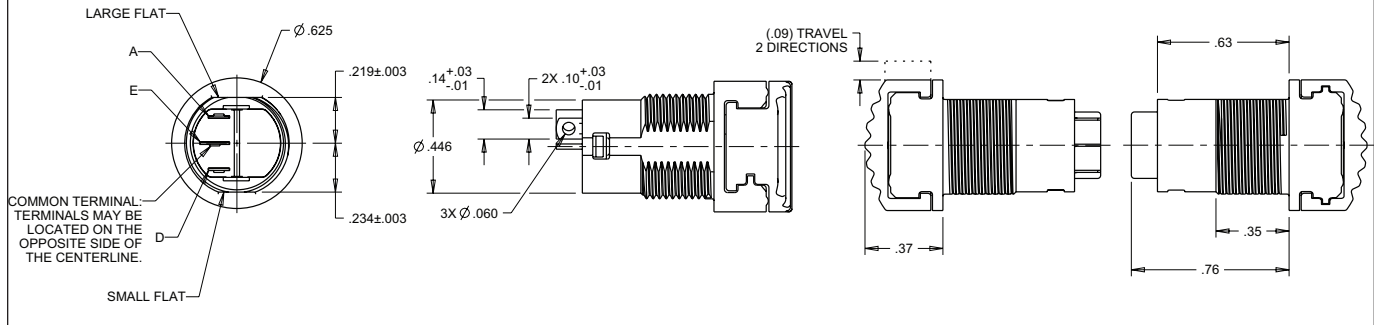
NOTE: () denotes momentary action.

SL-1111 Series

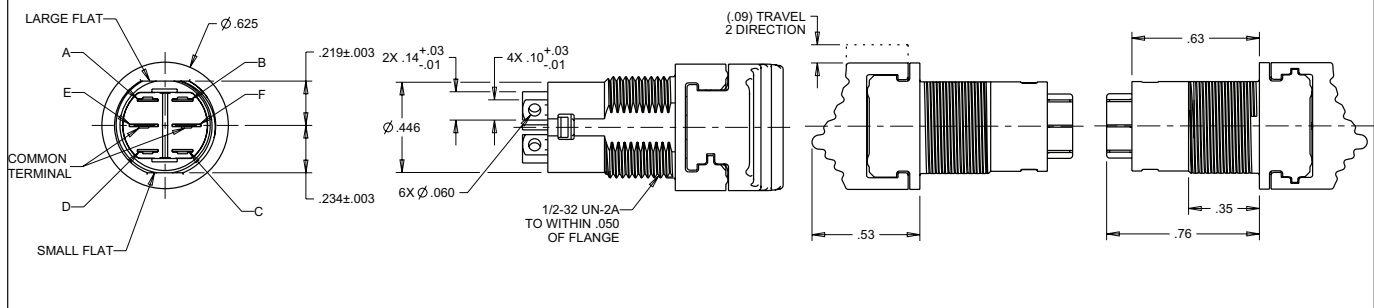


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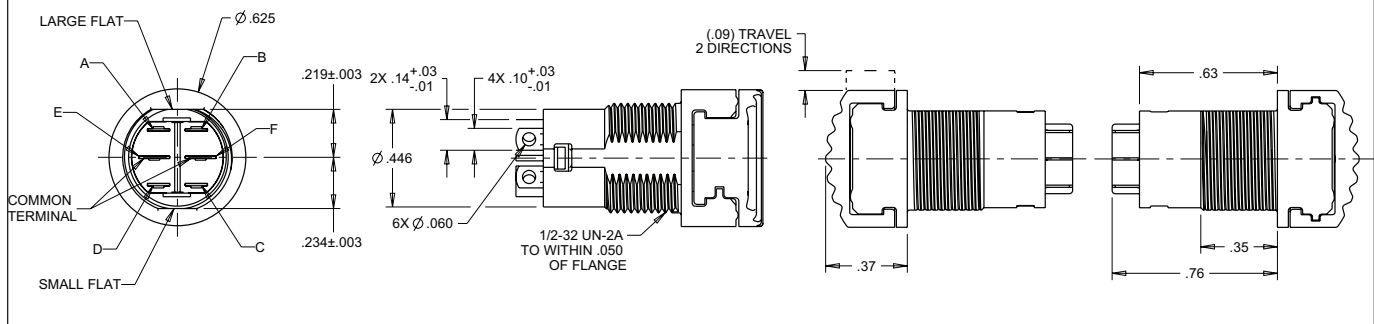
SL-1211 Series



SL-2111 Series



SL-2211 Series



SL-2221 Series

