

COMMERCIAL & MILITARY GRADES



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

X

Number of Poles

Button Style

Case Style

Seal

Grade

Current Rating

Switch Action/Circuit

Button Color

1. Single

1. Raised

1. Front Mount

1. Dusttight

C. Commercial

1. Standard

Large Flat Position

1. Red

2. Double

2. Flush

1/2-32 Thread

MIL-PRF-8805 Design 2

M. Military

2. Logic Level

Center Position

2. Black

2. Front Mount

With 0.062" Spacer

Small Flat Position

3. Orange

4. Yellow

5. Green

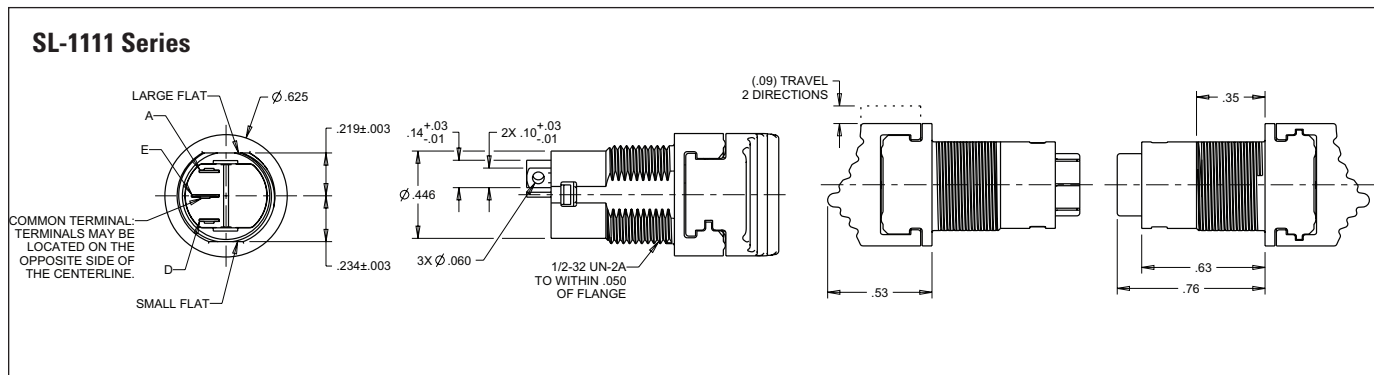
6. Blue

7. Purple

8. Gray

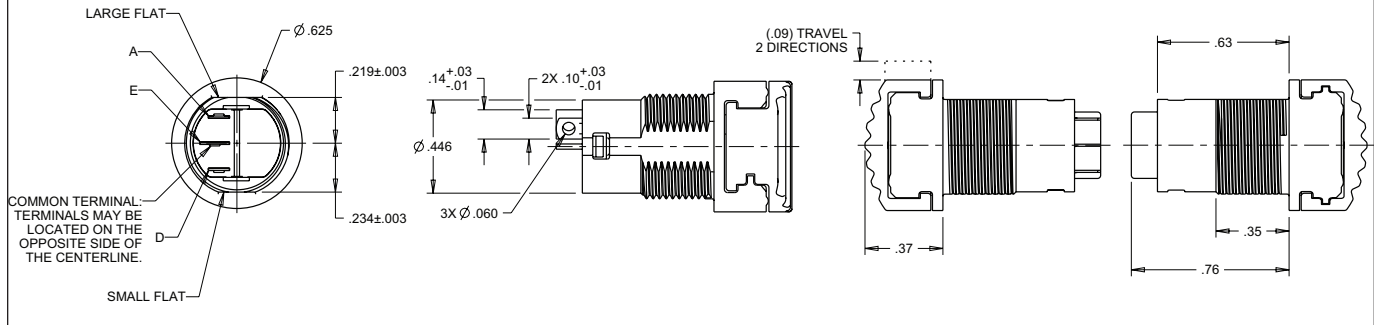
9. White

NOTE: () denotes momentary action.

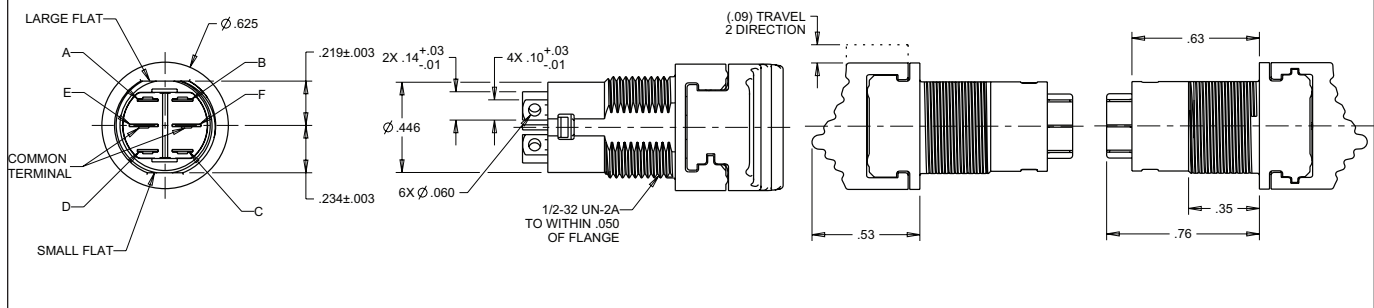


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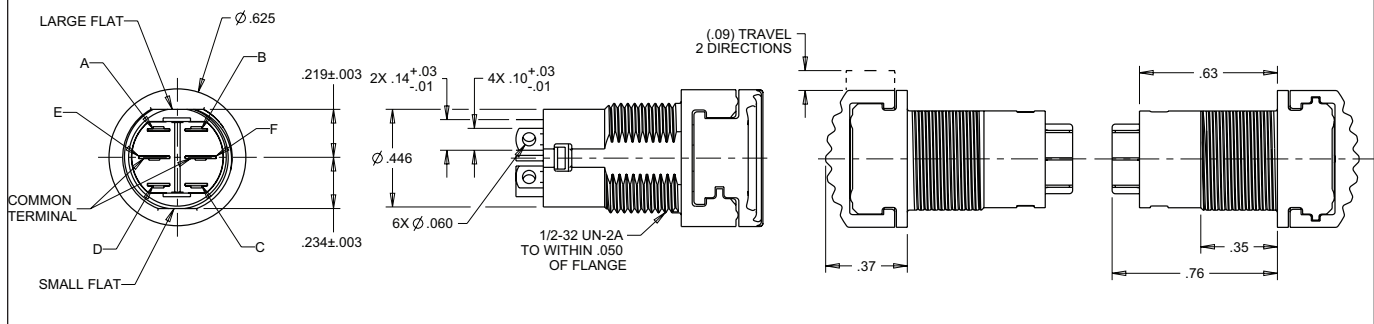
SL-1211 Series



SL-2111 Series



SL-2211 Series



SL-2221 Series

