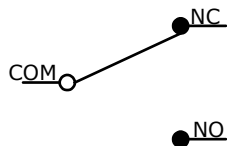


| O.P. (MM)  | F.P. (MM) |
|------------|-----------|
| 10.5 ± 0.3 | 11.5 MAX  |

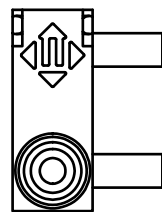
O.P. = OPERATING POINT  
F.P. = FREE-POSITION



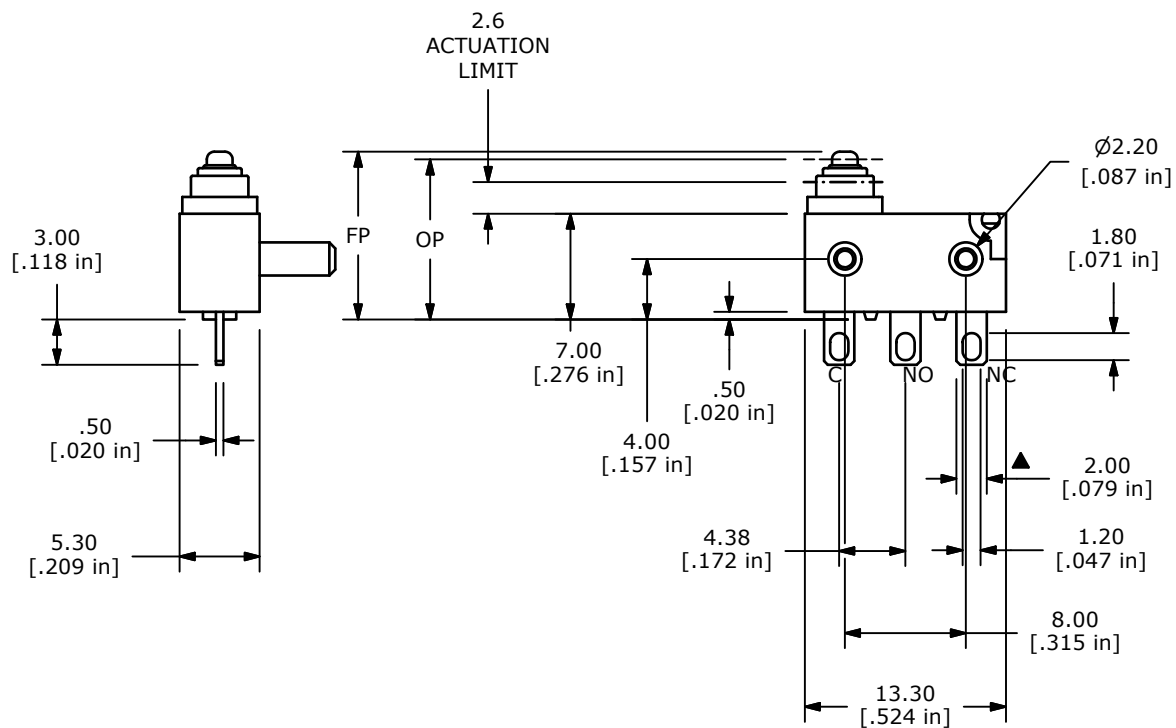
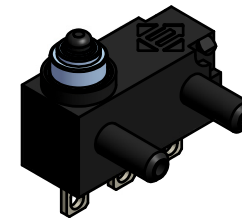
▲ CIRCUIT: SPDT

## NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. RATING: .1A @125VAC; 2A @ 12VDC;  
0.5A @ 42VDC; 1A @ 24VDC;  
UL, CUL APPROVED
- ▲ 4. OPERATING FORCE: 70±30 GRAMS.
5. OPERATING TEMP: -25°C TO 85°C
6. ELECTRICAL LIFE: 10,000 CYCLES MIN.
7. MECHANICAL LIFE: 1,000,000 CYCLES TYP.
8. INSULATION RESISTANCE: >100 MEGA-OHMS @ 500VDC
9. DIELECTRIC STRENGTH: 600VAC
10. CONTACT RESISTANCE: 100 MILLI-OHMS MAX (INITIAL).
11. 2011/65/EC (ROHS) COMPLIANT.
12. ▲ DENOTES CRITICAL PARAMETER.
13. ACTUATION BELOW THE 2.6mm ACTUATION LIMIT MAY CAUSE DAMAGE TO THE INTERNAL CONTACTS



5.00  
[.197 in]



TITLE WS0850100F070SA

|     |        |             |          |    |
|-----|--------|-------------|----------|----|
| A   | 22608  | New Release | 11/30/16 | 16 |
| REV | PCR NO | DESCRIPTION | DATE     | BY |

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY  
TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

|              |                   |          |                |          |
|--------------|-------------------|----------|----------------|----------|
| SCALE<br>2:1 | DATE<br>8/17/2016 | DR<br>rc | DWG<br>Q930005 | REV<br>A |
|--------------|-------------------|----------|----------------|----------|