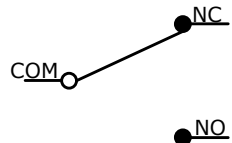


MOUNTING

| O.P. (MM) | P.T. (MM) |
|-----------|-----------|
| 14.35±0.5 | 2.1 MAX.  |

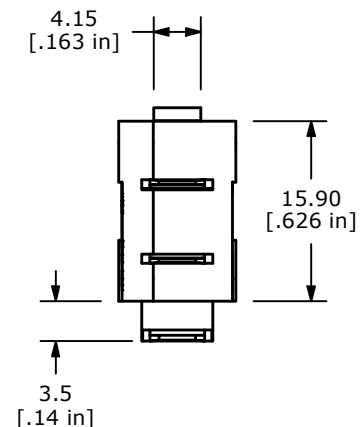
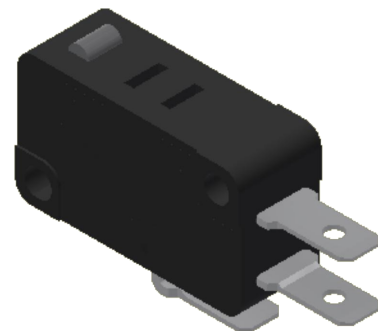
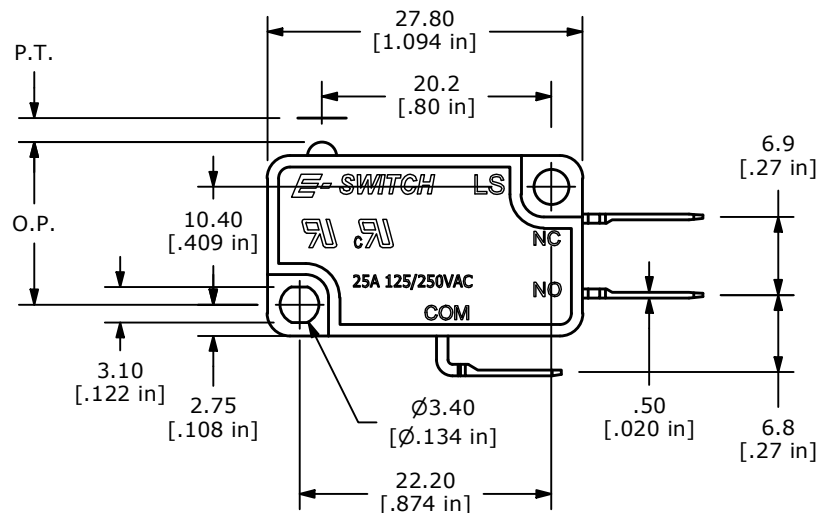
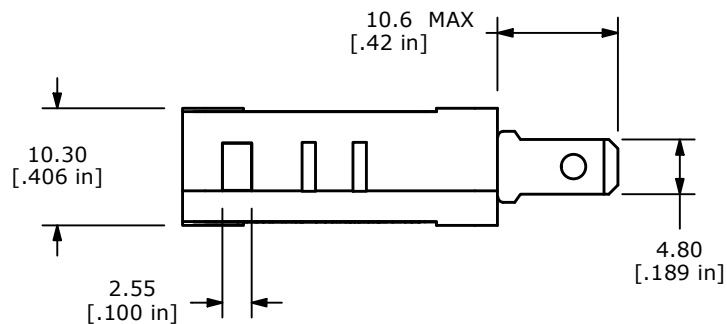
O.P. = OPERATING POINT  
P.T. = PRE-TRAVEL



CIRCUIT: SPDT

## NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. RATING: 25A @125/250VAC UL, CUL APPROVED
4. OPERATING FORCE: 400±100gf
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 MIN.
9. DIELECTRIC STRENGTH: 1500VAC 1 MINUTE (INITIAL VALUE)
10. CONTACT RESISTANCE: 100 MILLI -OHMS MAX.
11. ▲ DENOTES CRITICAL PARAMETER.



| REV | ECO NO     | DESCRIPTION                 | DATE     | BY | E-SWITCH®           |           |    |         | OBJECT ID |
|-----|------------|-----------------------------|----------|----|---------------------|-----------|----|---------|-----------|
| B   | ECO-103646 | CORRECT TERMINALS THICKNESS | 09/08/25 | JS | TITLE LS2500F400C1A |           |    |         | 100130213 |
|     |            |                             |          |    | SCALE               | DATE      | DR | DWG     | REV       |
|     |            |                             |          |    | 3:2                 | 4/30/2025 | JS | Q952005 | B         |

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