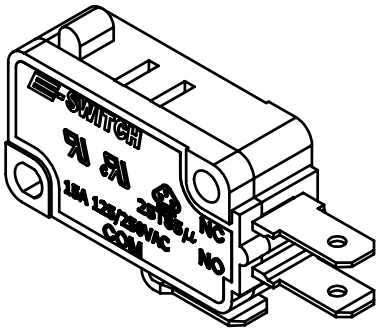
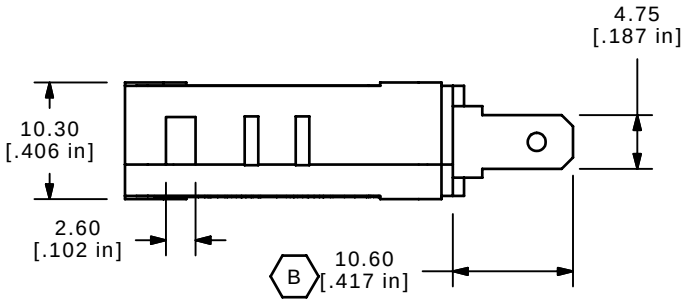
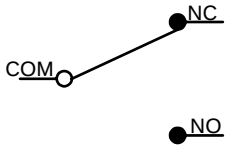


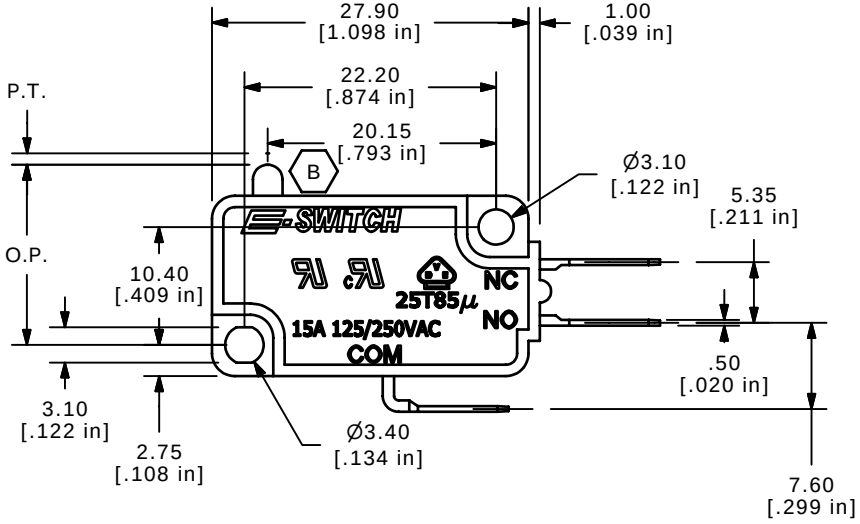



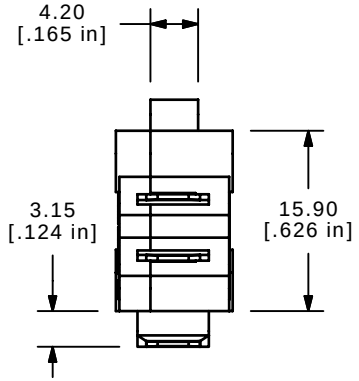

| ▲ O.P. (MM) | P.T. (MM) |
|---|---|
| 14.7 ± 0.5 | 2.0 MAX. |

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: 15A @125/250VAC UL, CUL, VDE APPROVED
▲ 4. OPERATING FORCE: 100± 30 GRAMS
5. OPERATING TEMP: -25˚C TO 85˚C
6. ELECTRICAL LIFE: 50,000 CYCLES MIN.
7. MECHANICAL LIFE: 1,000,000 CYCLES TYP. (B)
8. INSULATION RESISTANCE: 100 MEGA-OHMS MIN.
9. DIELECTRIC STRENGTH: 1500VAC 1 MINUTE (INITAL VALUE)
10. CONTACT RESISTANCE: 100 MILLI -OHMS MAX.
11. ▲ DENOTES CRITICAL PARAMETER.
12. 2002/95/EC (ROHS) COMPLIANT (B)

| REV | PCR NO | DESCRIPTION | DATE | BY |
|---|---|---|---|---|
| B | 15620 | CHANGES NOTED | 12/20/05 | PH |
| A | 15065 | RELEASED FOR PRODUCTION | 7/7/05 | JB |

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E-SWITCH®

TITLE LS0851500F100C1A

| SCALE | DATE | DR | DWG | REV |
|---|---|---|---|---|
| 1.5:1 | 7/7/2005 | JB | Q950011 | B |