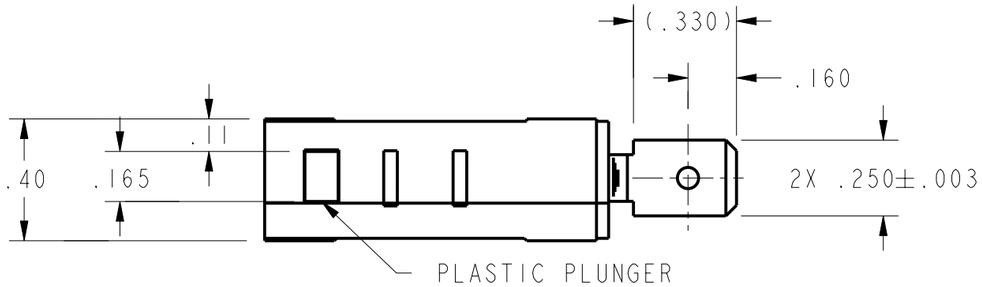
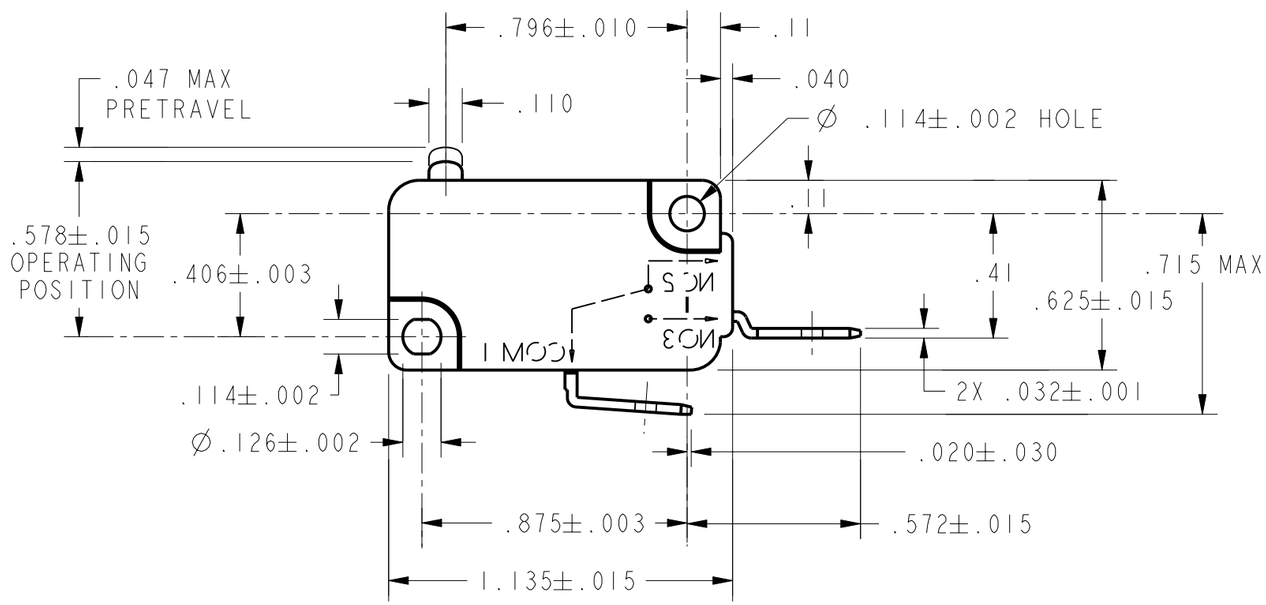
FO-50360-L

**CW-B9739**

| REV | DOCUMENT | CHANGED BY | CHECK |
|---|---|---|---|
| 1 | JOB18600 | TSM 12JUN01 | |
| 2 | 207036 | WJC 13DEC02 | SAV |




NOTES
1 - MAXIMUM MECHANICAL DEAD BREAK OF .0025 MAY BE EXPECTED WITH THIS SWITCH CONSTRUCTION
2 - SWITCH MATERIALS WILL WITHSTAND 150°C




| CHARACTERISTICS | |
|---|---|
| OPERATING FORCE | 125 - 225 GRAMS |
| RELEASE FORCE | 55 GRAMS MIN |
| DIFFERENTIAL TRAVEL | .010 MAX |
| OVERTRAVEL | .050 MIN |
| FREE POSITION | .625 MAX |
| RELEASE TRAVEL | .010 MIN |

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P N O

25A, 277 VAC
1HP, 125 VAC
2HP, 250 VAC

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: [X] US(inch) CUSTOMARY [ ] SI(mm) METRIC

| | | | |
|---|---|---|---|
| NO PLACE | X | ±.040 | ±1 |
| ONE PLACE | .X | ±.030 | ±0,4 |
| TWO PLACE | .XX | ±.015 | ±0,15 |
| THREE PLACE | .XXX | ±.005 | ± |
| ANGLES | | ± | ± |

RAW MATERIAL-COMMERCIAL STANDARD

THIRD ANGLE PROJECTION

| | | |
|---|---|---|
| DRAWN | TSM | 12JUN01 |
| CHECK | SAV | 12JUN01 |

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DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED

PTC 2D | ASME Y14.5M-1994

**Honeywell**

TITLE
**SWITCH, BASIC**

| SIZE | DWG TYPE | DRAWING NAME | REV |
|---|---|---|---|
| B | 1 | V7-1Z23E9 | 2 |

SCALE 2 : 1 | WEIGHT | SHEET 1 OF 1