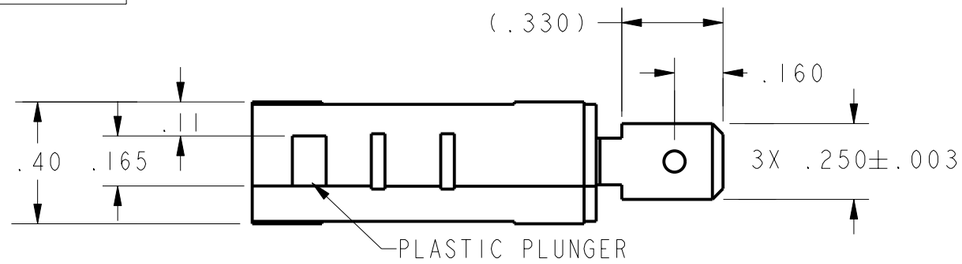
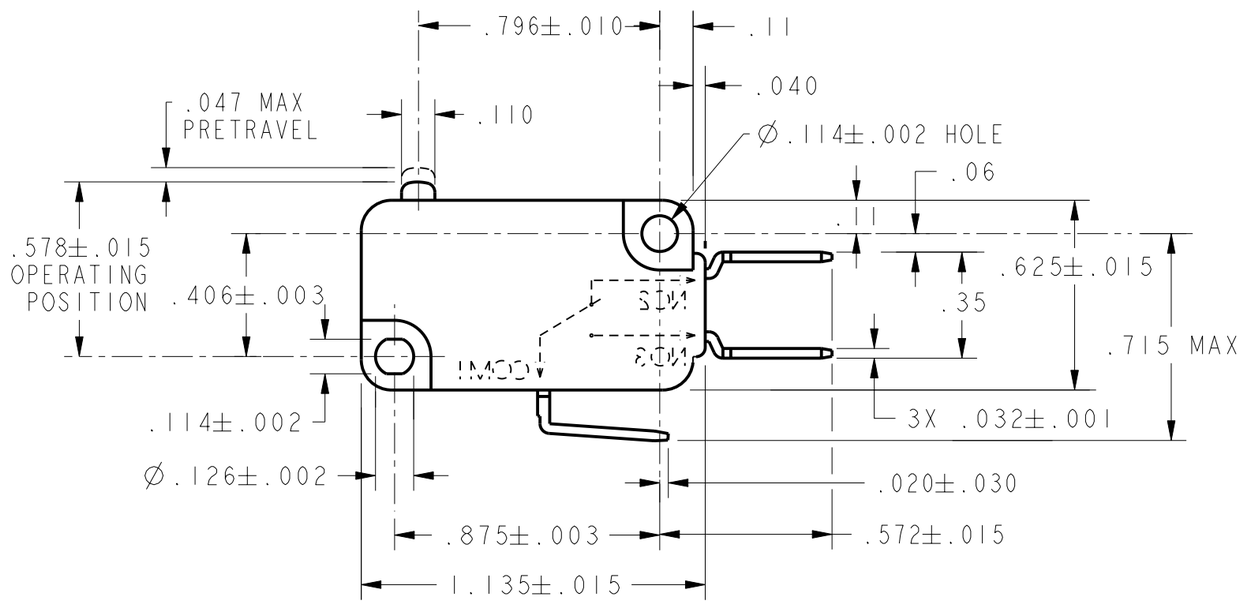
FO-50360-L

**CW-B0030**

| REV | DOCUMENT | CHANGED BY | CHECK |
|---|---|---|---|
| 1 | JOB18604 | TSM 13JUN01 | |
| 2 | 204543 | GLH 12DEC01 | 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 | 225 GRAMS MAX |
| RELEASE FORCE | 20 GRAMS MIN |
| DIFFERENTIAL TRAVEL | .010 MAX |
| OVERTRAVEL | .050 MIN |
| FREE POSITION | .625 MAX |
| RELEASE TRAVEL | .010 MIN |

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

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 | 13JUN01 |
| CHECK | | |

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DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED

PTC 2D | ASME Y14.5M-1994

**Honeywell**
Sensing and Control

TITLE
**SWITCH, BASIC**

| SIZE | DWG TYPE | DRAWING NAME | REV |
|---|---|---|---|
| B | | V7-1Z13E9 | 2 |

SCALE 2:1 | WEIGHT | SHEET 1 OF 1