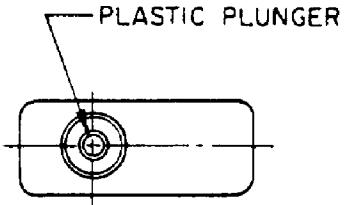
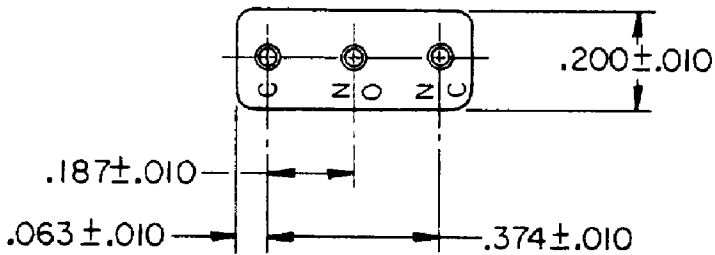
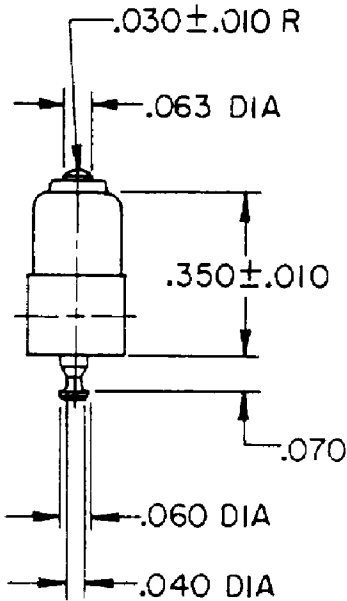
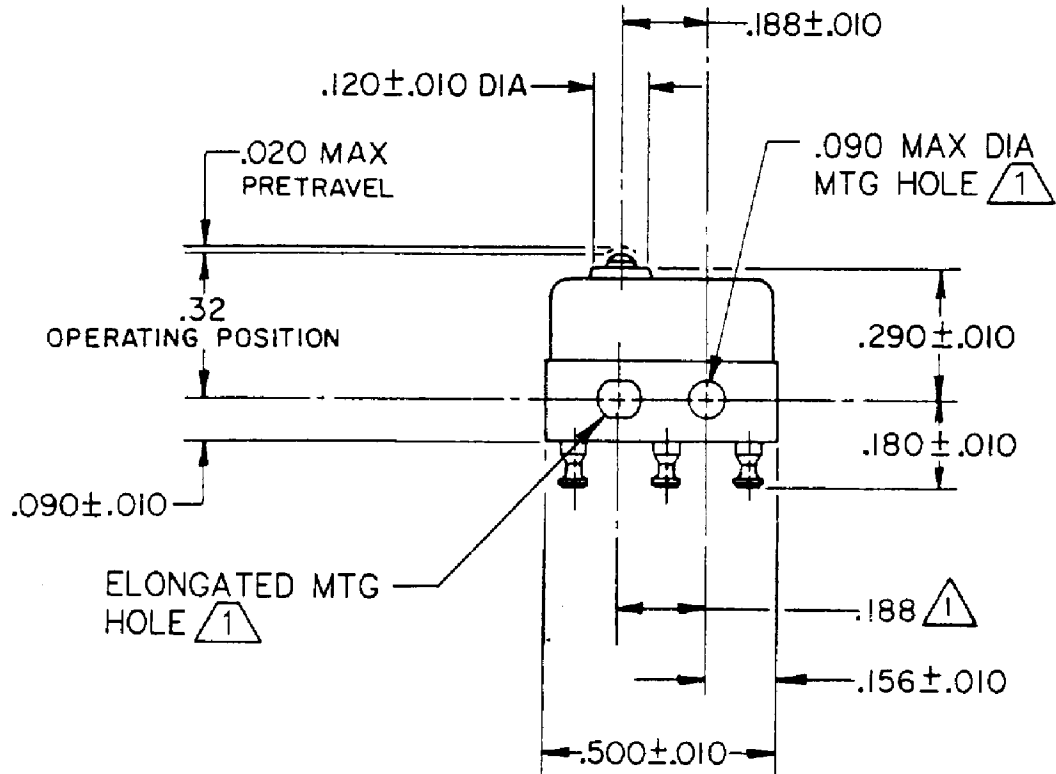


|                          |
|--------------------------|
| HONEYWELL<br>PART NUMBER |
| 6SX7-T                   |
| PRODUCT CODE<br>VDH0710  |

| REV | DOCUMENT | CHANGED BY  | CHECK |
|-----|----------|-------------|-------|
| 10  | 0089212  | NMN 09MAY12 | CMH   |

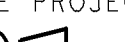


PLASTIC PLUNGER



- NOTE
- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .087 MAX DIA ON .188 ±.002 CENTERS
  - 2 - TERMINALS ARE PLATED FOR SOLDERING
  - 3 - SWITCH WILL WITHSTAND TEMPERATURE OF 400°F
  - 4 - MOVEABLE CONTACT MATERIAL - GOLD PLATED GOLD ALLOY
  - 5 - STATIONARY CONTACT MATERIAL - GOLD ALLOY

|             |           |
|-------------|-----------|
| RELEASE NO. | PR - 7812 |
| REPLACES    | X42247-SX |

|                                   |        |                             |         |                                                                                                                 |                                                                                                                                                                 |  |                                                                                      |                             |        |           |      |                    |              |     |  |
|-----------------------------------|--------|-----------------------------|---------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------|-----------------------------|--------|-----------|------|--------------------|--------------|-----|--|
| CHARACTERISTICS                   |        | ELECTRICAL DATA             |         |                                                                                                                 | DESIGN UNITS: INCH<br>TOLERANCES UNLESS NOTED:<br><br>NO PLACE X ±<br>ONE PLACE .X ±<br>TWO PLACE .XX ±<br>THREE PLACE .XXX ±<br>FOUR PLACE .XXXX ±<br>ANGLES ± |  |                                                                                      | DRAWN                       | VK     | 04 MAR 08 |      | Honeywell          |              |     |  |
| OPERATING FORCE — — — 5 OZ MAX    |        | CONTACT ARRANGEMENT<br>SPDT |         |                                                                                                                 |                                                                                                                                                                 |  |                                                                                      | CHECK                       | RJ     | 04 MAR 08 |      |                    |              |     |  |
| RELEASE FORCE— — — — 1 OZ MIN     |        |                             |         |                                                                                                                 | THIS DRAWING COVERS A PROPRIETARY ITEM<br>AND IS THE PROPERTY OF HONEYWELL.<br>THIS DRAWING IS NOT TO BE COPIED OR USED<br>WITHOUT THE PERMISSION OF HONEYWELL. |  |                                                                                      | TITLE<br><br>SWITCH - BASIC |        |           |      |                    |              |     |  |
| DIFFERENTIAL TRAVEL— — — .002 MAX |        |                             |         |                                                                                                                 |                                                                                                                                                                 |  |                                                                                      |                             |        |           |      |                    |              |     |  |
| OVERTRAVEL — — — — — .004 MIN     |        |                             |         |                                                                                                                 |                                                                                                                                                                 |  |                                                                                      |                             |        |           |      |                    |              |     |  |
| APPROVALS                         |        |                             |         | THIRD ANGLE PROJECTION<br> |                                                                                                                                                                 |  | INTERPRET PER ANSI Y14.5M-1982<br>OTHER HONEYWELL ENGINEERING<br>STANDARDS MAY APPLY |                             |        | SIZE      | TYPE | DRAWING NAME       |              | REV |  |
|                                   | UL CSA | 1A                          | 125 VAC |                                                                                                                 |                                                                                                                                                                 |  | B                                                                                    | I                           | 6SX7-T |           | 10   |                    |              |     |  |
|                                   |        |                             |         |                                                                                                                 |                                                                                                                                                                 |  | RASTER                                                                               |                             |        | SCALE     | NONE | WEIGHT .003 LB MAX | SHEET 1 OF 1 |     |  |