

|                          |
|--------------------------|
| HONEYWELL<br>PART NUMBER |
| 1SX88-T                  |
| PRODUCT CODE<br>VDA6680  |

| REV | DOCUMENT | CHANGED BY  | CHECK |
|-----|----------|-------------|-------|
| 6   | 0038446  | KVB 20MAY08 | BLR   |

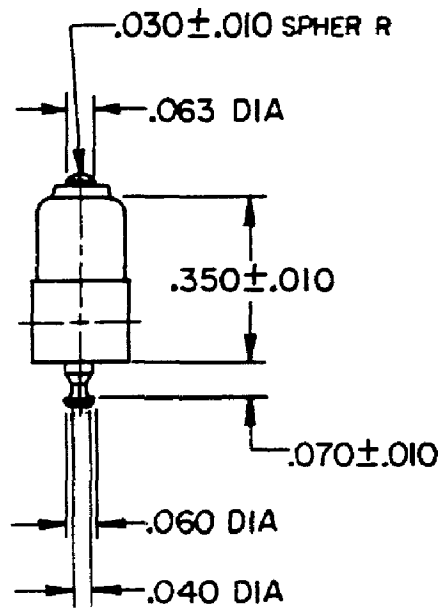
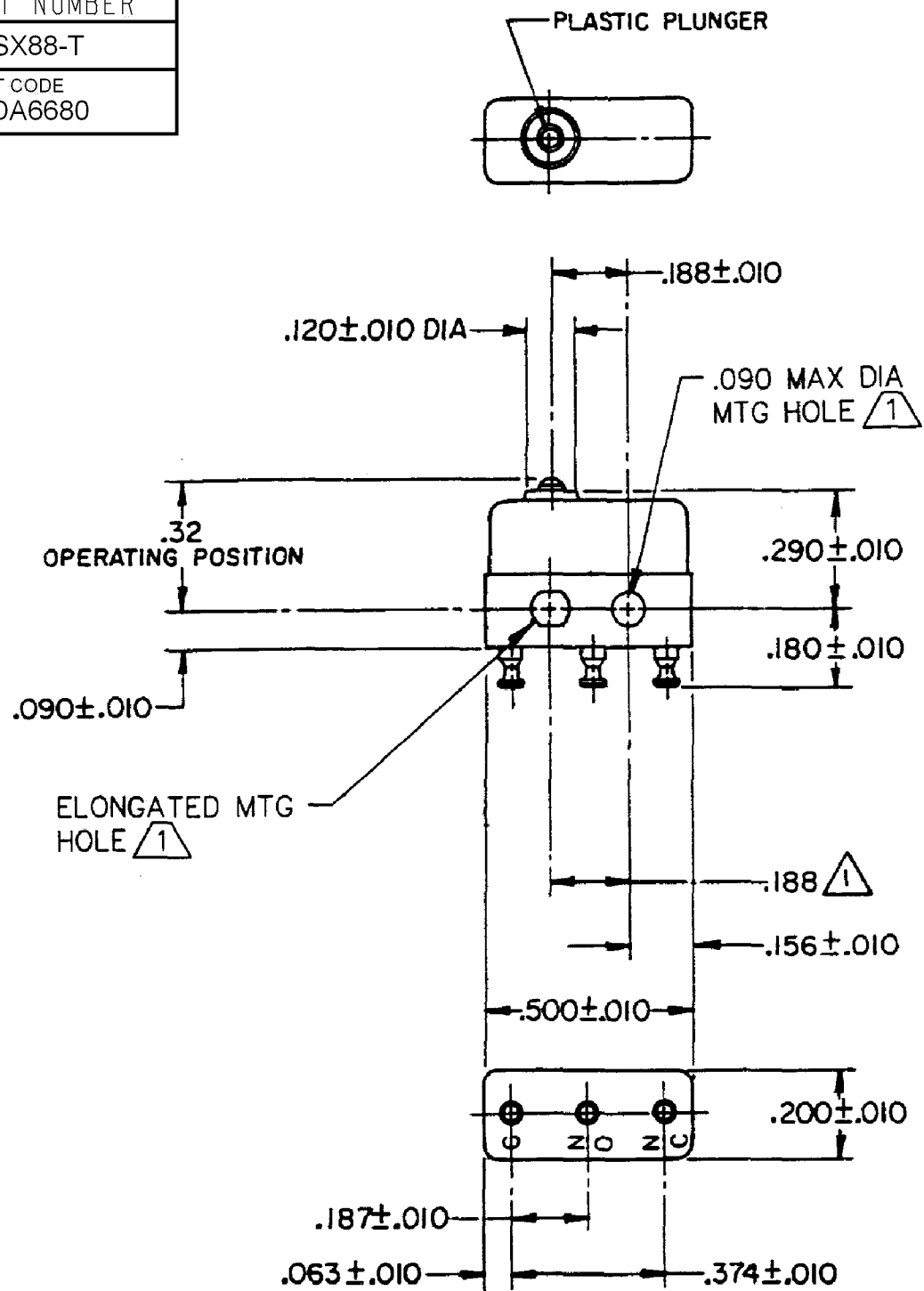
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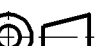


NOTES

- 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 250°F

RELEASE NO. PR-15243

REPLACES

|                       |          |                             |  |                |                                                                                                                                                                 |                         |  |                                                                                                                                                                 |                             |     |  |           |  |           |  |                         |  |          |  |
|-----------------------|----------|-----------------------------|--|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|-----|--|-----------|--|-----------|--|-------------------------|--|----------|--|
| 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                                                                                                                                                           |                             | SPK |  | 03DEC07   |  | Honeywell |  |                         |  |          |  |
|                       |          | CONTACT ARRANGEMENT<br>SPDT |  |                |                                                                                                                                                                 |                         |  | CHECK                                                                                                                                                           |                             | RJ  |  | 03DEC07   |  |           |  |                         |  |          |  |
|                       |          | 28 VOLTS DC RATING          |  |                |                                                                                                                                                                 |                         |  | 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. |                             |     |  |           |  |           |  |                         |  |          |  |
|                       |          | SEA LEVEL 50,000 FT         |  |                |                                                                                                                                                                 |                         |  |                                                                                                                                                                 |                             |     |  |           |  |           |  |                         |  |          |  |
| INDUCTIVE             |          | 4 AMP                       |  | 2.5 AMP        |                                                                                                                                                                 |                         |  |                                                                                                                                                                 |                             |     |  |           |  |           |  |                         |  |          |  |
| RESISTIVE             |          | 7 AMP                       |  | 7 AMP          |                                                                                                                                                                 | 0.030<br>0.015<br>0.005 |  |                                                                                                                                                                 | TITLE<br><br>SWITCH - BASIC |     |  |           |  |           |  |                         |  |          |  |
| MAXIMUM INRUSH 24 AMP |          |                             |  |                |                                                                                                                                                                 |                         |  |                                                                                                                                                                 |                             |     |  |           |  |           |  |                         |  |          |  |
| APPROVALS             | KEMA, CE | 7A 250V ~ T125 5E4          |  | 05 CE          |                                                                                                                                                                 |                         |  |                                                                                                                                                                 |                             |     |  |           |  |           |  |                         |  |          |  |
|                       | UL, CSA  | 7A 250 VAC                  |  | RJ CB BRAND L7 |                                                                                                                                                                 |                         |  |                                                                                                                                                                 |                             |     |  |           |  |           |  |                         |  |          |  |
|                       |          |                             |  |                |                                                                                                                                                                 |                         |  |                                                                                                                                                                 |                             |     |  |           |  |           |  |                         |  |          |  |
|                       |          |                             |  |                | THIRD ANGLE PROJECTION                                                                                                                                          |                         |  | INTERPRET PER ANSI Y14.5M-1982<br>OTHER HONEYWELL ENGINEERING<br>STANDARDS MAY APPLY                                                                            |                             |     |  | SIZE<br>B |  | TYPE<br>I |  | DRAWING NAME<br>1SX88-T |  | REV<br>6 |  |
|                       |          |                             |  |                |                                                                            |                         |  | RASTER                                                                                                                                                          |                             |     |  | SCALE -   |  | WEIGHT:   |  | SHEET 1 OF 1            |  |          |  |