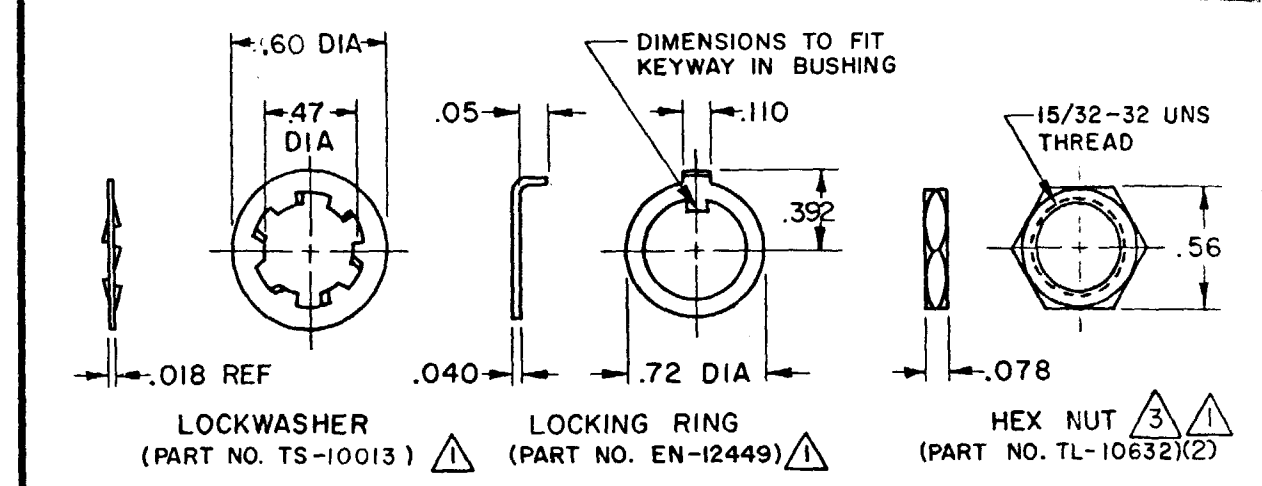
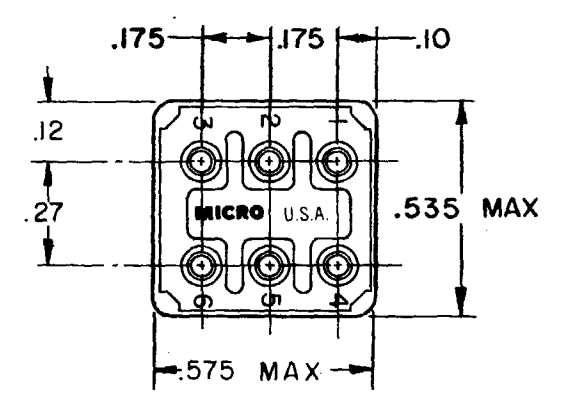
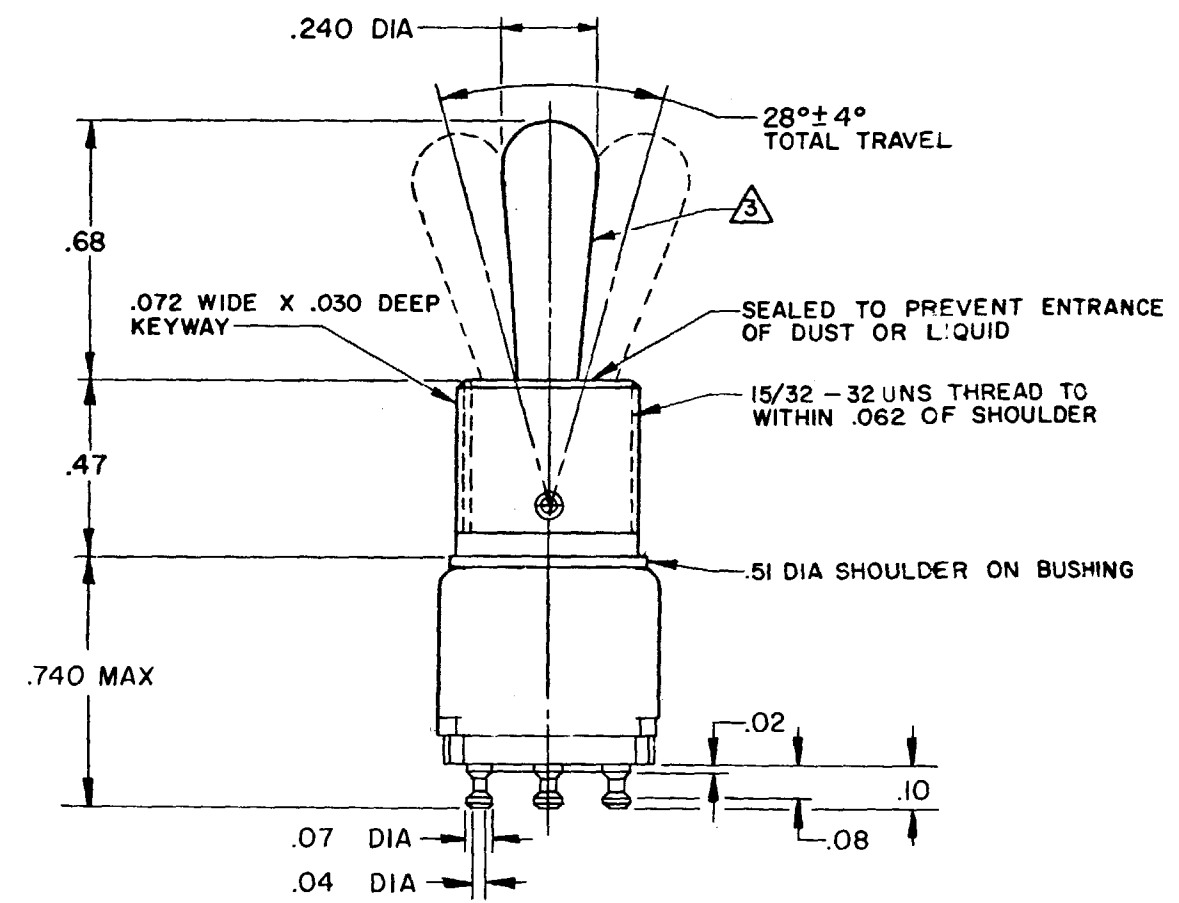


| REVISIONS |               |
|-----------|---------------|
| A         | CORR          |
| B         | DBW 18 JUN 73 |
| C         | PR-4606       |
| D         | CO50565       |
| E         | CJH 16 DEC 81 |
| F         | CO61252       |
| G         | JAP 13 MAR 87 |
| H         | CO61838       |
| I         | TSK 22 JUL 87 |
| J         | CO62939       |
| K         | TSK 24 FEB 88 |
| L         | CO-93153      |
| M         | JJA 13 MAY 99 |

**H**  
**MICRO SWITCH**  
FREEPORT, ILLINOIS, U.S.A.  
A DIVISION OF HONEYWELL  
FED. MFG. CODE 91929

**SWITCH - TOGGLE**

CATALOG LISTING  
**12TW8 SERIES**  
**CHART 1**



| CATALOG LISTING | CIRCUIT WITH TOGGLE IN        |     |                 |                                          |
|-----------------|-------------------------------|-----|-----------------|------------------------------------------|
|                 | ONE EXTREME POSITION (KEYWAY) |     | CENTER POSITION | OTHER EXTREME POSITION (OPPOSITE KEYWAY) |
|                 | 2-1                           | 5-4 |                 | 2-3 5-6                                  |
| 12TW8-1         | ON                            |     | OFF             | ON                                       |
| 12TW8-2         | OFF                           |     | NONE            | ON                                       |
| 12TW8-3         | ON                            |     | NONE            | ON                                       |
| (G)             | MOM ON                        |     | OFF             | ON                                       |
| 12TW8-7         | MOM ON                        |     | OFF             | MOM ON                                   |
| 12TW8-8         | MOM ON                        |     | NONE            | ON                                       |
|                 |                               |     |                 |                                          |
|                 |                               |     |                 |                                          |

| THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR CO. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH. |  |                     |                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------|--------------------------|
| CHARACTERISTICS                                                                                                                                                                                              |  | ELECTRICAL DATA     |                          |
|                                                                                                                                                                                                              |  | CONTACT ARRANGEMENT | SCALE 2 TO 1             |
|                                                                                                                                                                                                              |  |                     | DO NOT SCALE PRINT       |
|                                                                                                                                                                                                              |  |                     | UNLESS OTHERWISE NOTED   |
|                                                                                                                                                                                                              |  |                     | DIMENSIONS ARE IN INCHES |
|                                                                                                                                                                                                              |  |                     | TOLERANCES ARE:          |
|                                                                                                                                                                                                              |  |                     | ONE PLACE (.0) ±.030     |
|                                                                                                                                                                                                              |  |                     | TWO PLACE (.00) ±.015    |
|                                                                                                                                                                                                              |  |                     | THREE PLACE (.000) ±.005 |
|                                                                                                                                                                                                              |  |                     | ANGLES ±                 |
|                                                                                                                                                                                                              |  |                     | WEIGHT .025 LB MAX       |
|                                                                                                                                                                                                              |  | -L117- 5A-125 VAC   |                          |

NOTE -  
1 - FURNISHED UNASSEMBLED  
2 - TERMINALS ARE PLATED FOR SOLDERING  
3 - MATTE FINISH  
4 - GOLD PLATED CONTACTS