

CATALOG LISTING  
1CH118-B  
PAGE 1 OF 1

ISSUE  
5

REVISIONS

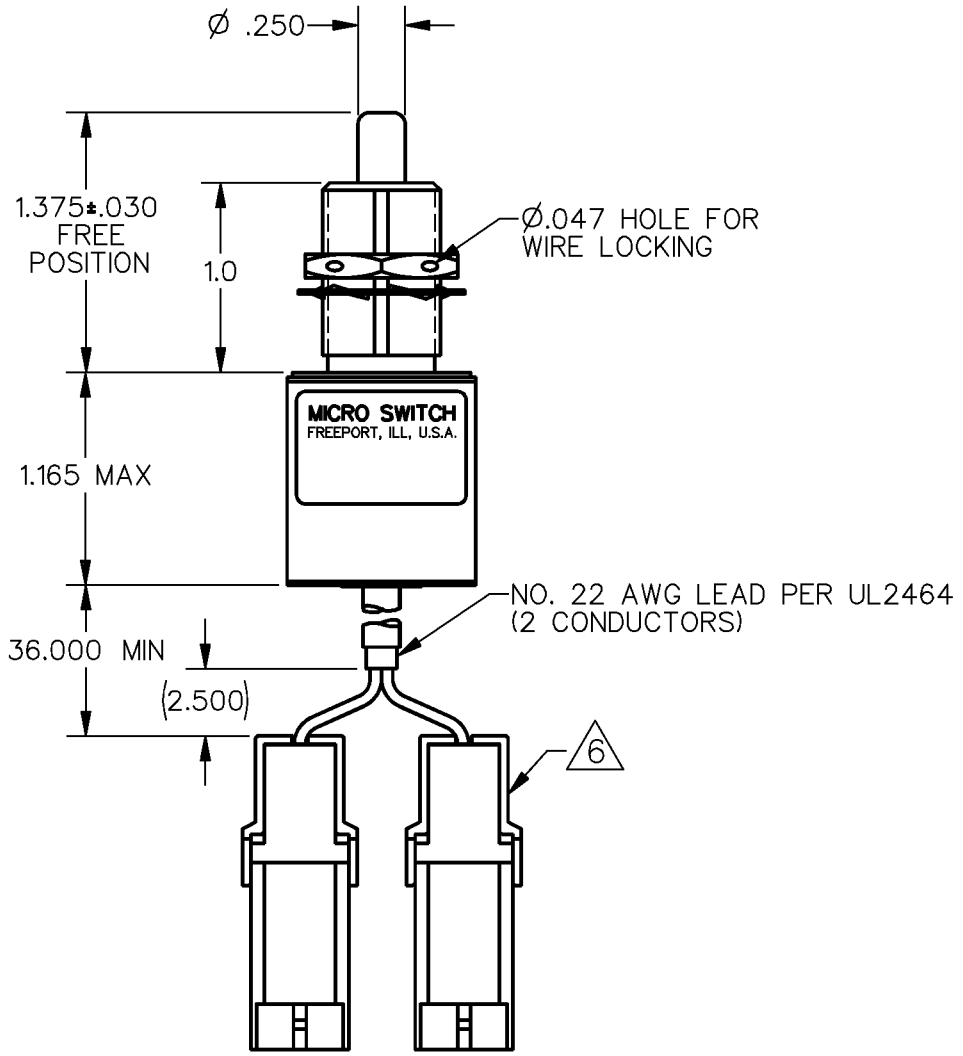
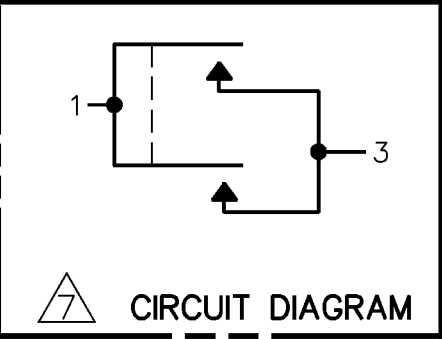
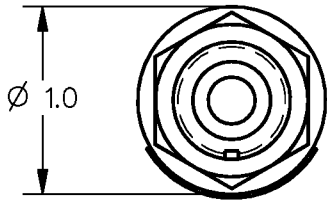
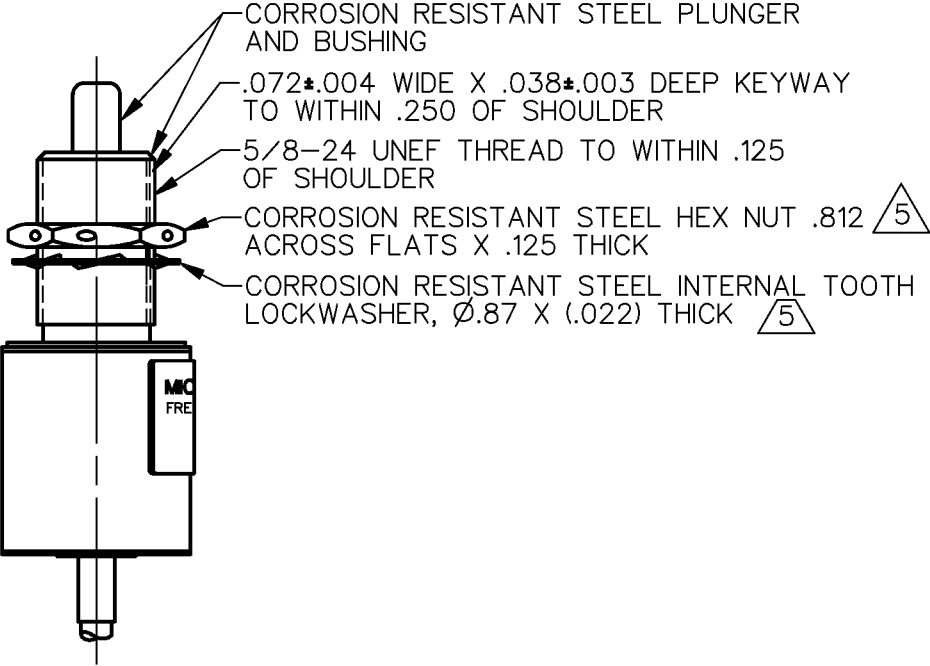
DDM/CAD  
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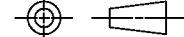
T S M 29 AUG 94  
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D A W 31 AUG 94  
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REPLACES  
PR-21261

CHECK



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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH |  |                                |                      | THIRD ANGLE PROJECTION<br> |                                                                                                                                                 |
| CHARACTERISTICS                                                                                                                                                                    |  | ELECTRICAL DATA                |                      |                                                                                                                 | SCALE FULL                                                                                                                                      |
| OPERATING FORCE — — — 6-12 LB                                                                                                                                                      |  | CONTACT ARRANGEMENT<br>S P S T |                      |                                                                                                                 | DO NOT SCALE PRINT                                                                                                                              |
| FULL OVERTRAVEL FORCE---30 LB MAX                                                                                                                                                  |  |                                |                      |                                                                                                                 |                                                                                                                                                 |
| RELEASE FORCE— — — 4 LB MIN                                                                                                                                                        |  | 28 VDC                         |                      |                                                                                                                 | UNLESS OTHERWISE SPECIFIED<br>TOLERANCES ARE<br><br>ONE PLACE ( .0 ) ±.030<br>TWO PLACE ( .00 ) ±.015<br>THREE PLACE ( .000 ) ±.005<br>ANGLES ± |
| PRETRAVEL— — — — .040 MAX                                                                                                                                                          |  | LOAD                           | SEA LEVEL 50,000 FT. |                                                                                                                 |                                                                                                                                                 |
| DIFFERENTIAL TRAVEL— — .020 MAX                                                                                                                                                    |  | RES                            | 4                    |                                                                                                                 |                                                                                                                                                 |
| OVERTRAVEL— — — — .250 MIN                                                                                                                                                         |  | IND                            | 2                    |                                                                                                                 |                                                                                                                                                 |
|                                                                                                                                                                                    |  | MOTOR                          | 4                    |                                                                                                                 |                                                                                                                                                 |
|                                                                                                                                                                                    |  |                                |                      |                                                                                                                 | WEIGHT 7.5 OZ MAX                                                                                                                               |

NOTES

1 — CORROSION RESISTANT STEEL ENCLOSURE

2 — SWITCH SEALED PER MIL-S-8805 SYMBOL 3

3 — CIRCUIT DIAGRAM, DATE CODE, FED. MFG. CODE AND CATALOG LISTING ARE SHOWN ON NAMEPLATE

4 — COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL

$\triangle 5$  HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805

$\triangle 6$  PACKARD ELECTRIC HOUSING PART NUMBER 12010996; TERMINAL PART NUMBER 12089307; SEAL PART NUMBER 12015899

$\triangle 7$  NUMBERS ARE FOR REFERENCE ONLY AND ARE NOT MARKED ON WIRES OR CONNECTOR HOUSINGS

ANSI Y14.5M-1982 APPLIES