

CATALOG LISTING
1EN199
PAGE 1 OF 1

ISSUE
10

RELEASE NO. SR-10908

REPLACES

REVISIONS

RASTER

DRAWN

J A P 15 APR 79

CHECK

CEB 19 APR 79

CHECK

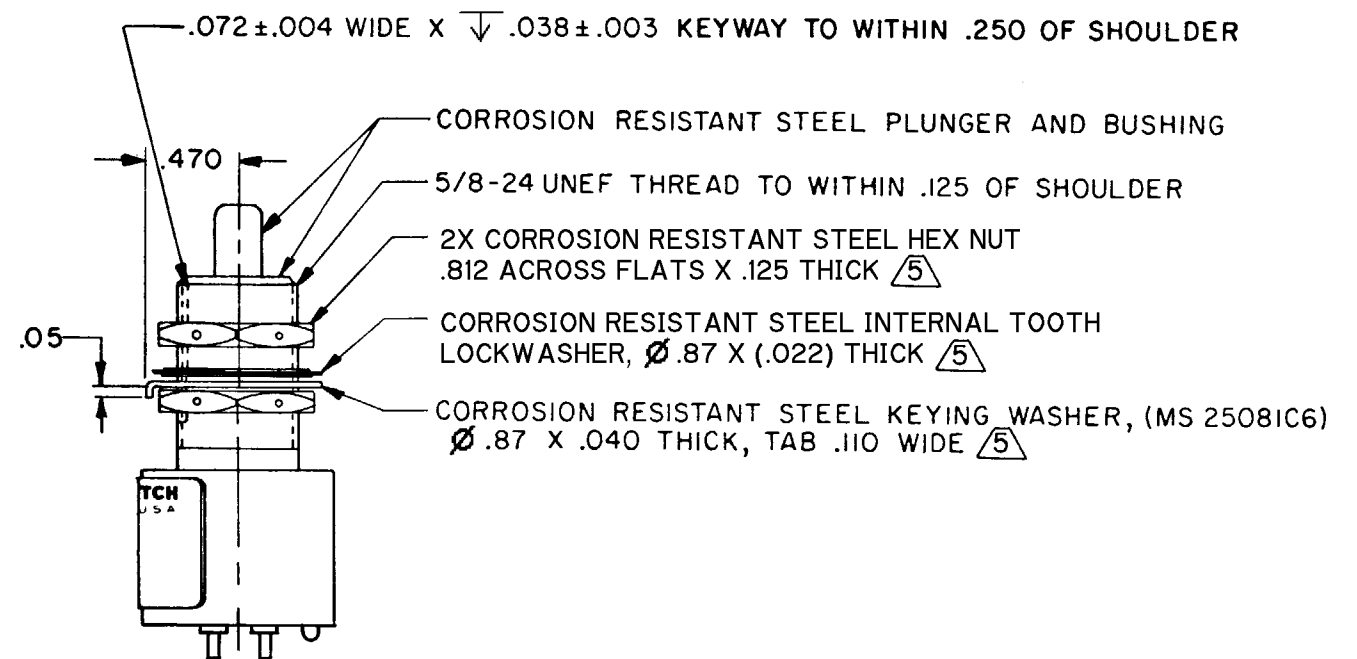
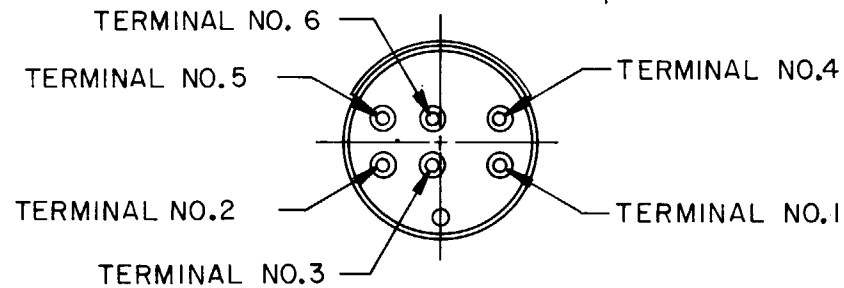
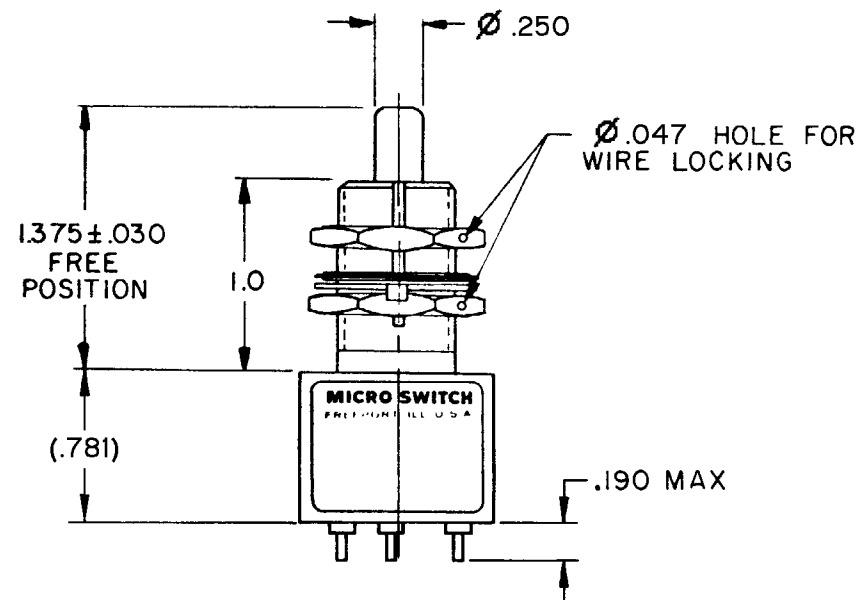
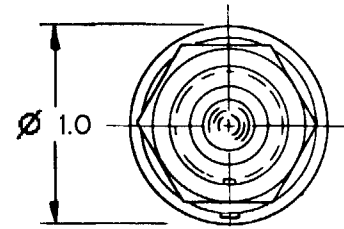
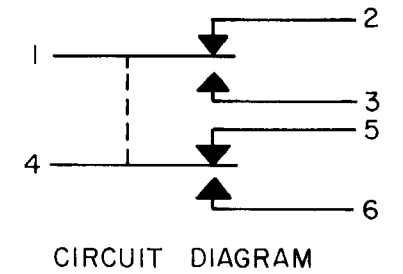
CSL 4 DEC 02

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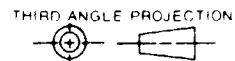
MICRO SWITCH
FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
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SCALE FULL

DO NOT SCALE PRINT

TOLERANCES
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE:

DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	1/64	1/16	0.001
ONE PLACE	1/64	1/16	0.001
TWO PLACES	1/64	1/16	0.001
THREE PLACES	1/64	1/16	0.001
ANGLES	1/16	1/16	0.001

DESIGN UNITS ☐ METRIC ☒ US CUSTOMARY

FOR MATERIAL—COMMERCIAL STANDARD
MICRO SWITCH STANDARDS APPLY
DIMENSIONS ARE TO BE MET BEFORE
PROTECTIVE COATINGS ARE APPLIED

WEIGHT 2.7 OZ MAX

CHARACTERISTICS	
OPERATING FORCE	6-12 LB
FULL OVERTRAVEL FORCE	30 LB MAX
RELEASE FORCE	4 LB MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.250 MIN

ELECTRICAL DATA		
CONTACT ARRANGEMENT 2X S P D T		
LOAD	28 VDC	
	SEA LEVEL	50,000 FT.
RES	4	4
IND	2	2
MOTOR	4	

NOTES

- ENCLOSURE FINISHED WITH GREEN EPOXY BASED ENAMEL COLOR 34151 PER FEDERAL STANDARD 595
 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
 - CIRCUIT DIAGRAM, CATALOG LISTING, FED. MFG. CODE AND DATE CODE ARE SHOWN ON NAMEPLATE
- 5 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805

ANSI Y14.5M-1982 APPLIES

Mouser Electronics

Authorized Distributor

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