

CATALOG LISTING
1EN417-R3

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ISSUE
2

REVISIONS
A PR-23871
G R T
5 MAR 99

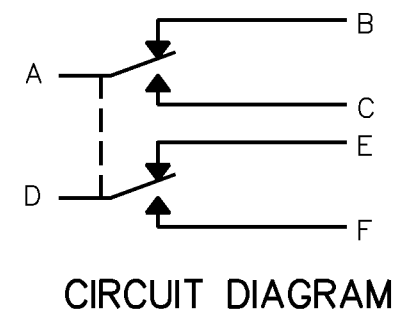
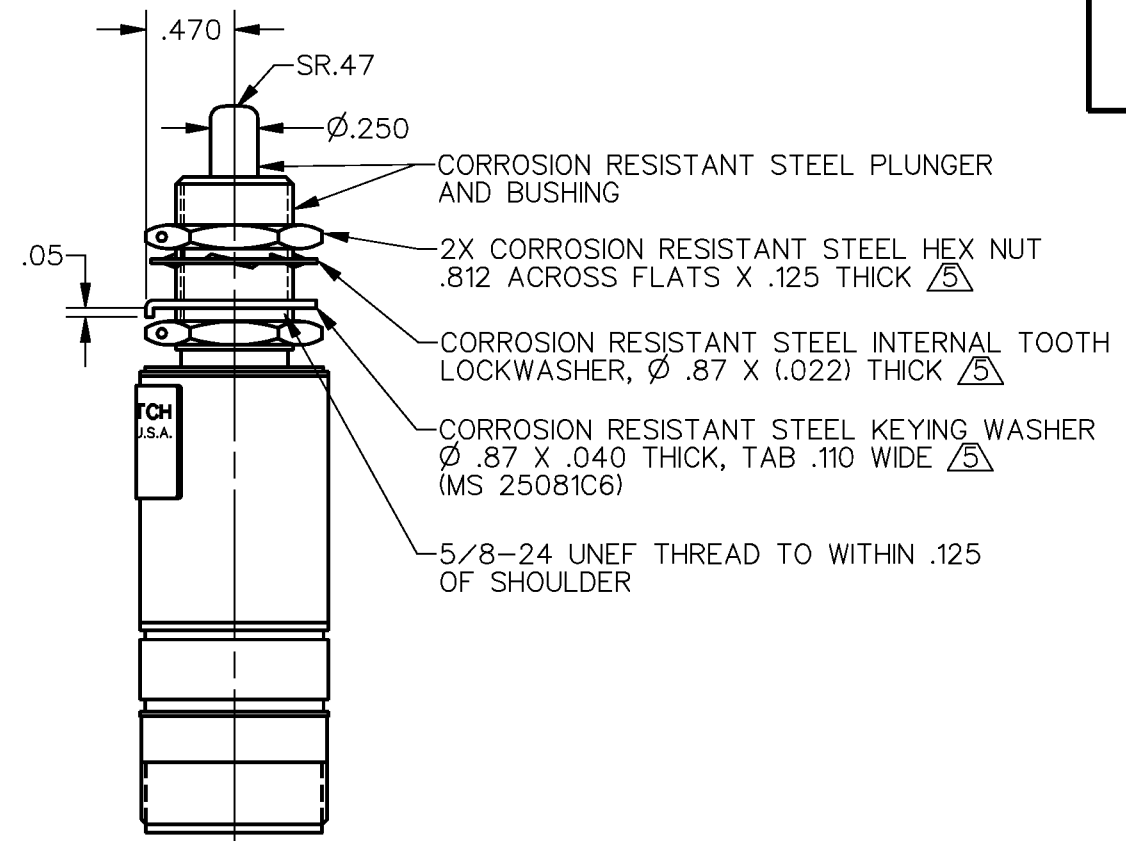
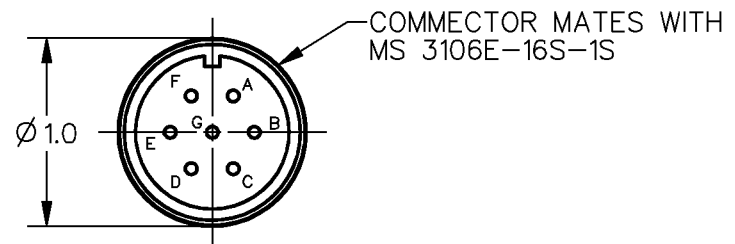
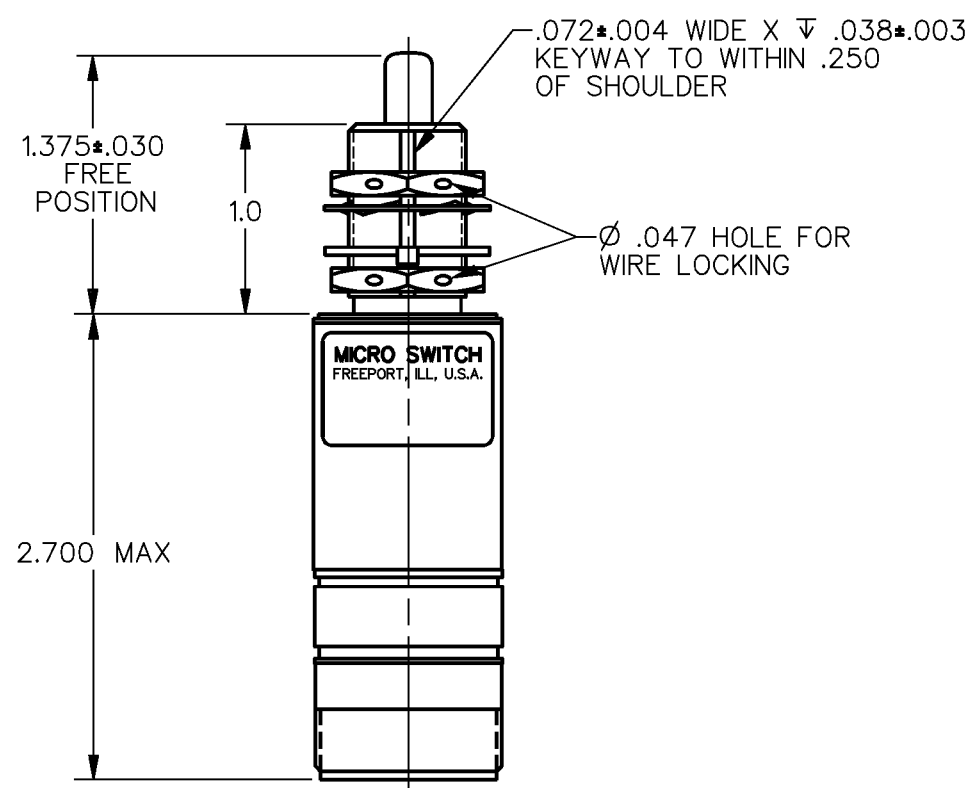
CHECK
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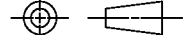
DDM/CAD
DRAWN
G R T
1 MAR 99

MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
1EN417-R3



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 	
CHARACTERISTICS		ELECTRICAL DATA		SCALE FULL	
OPERATING FORCE -----6-12 LB		CONTACT ARRANGEMENT		DO NOT SCALE PRINT	
FULL OVERTRAVEL-----30 LB MAX		2X S P D T		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
RELEASE FORCE-----4 LB MIN		LOAD	28 VDC 	ONE PLACE (.0) ±.030	
PRETRAVEL -----.040 MAX			SEA LEVEL	50,000 FT	TWO PLACE (.00) ±.015
DIFFERENTIAL TRAVEL -----.020 MAX		RES	1.0	THREE PLACE (.000) ±.005	
OVERTRAVEL -----.230 MIN		IND	0.5	ANGLES ±	
				WEIGHT	

- NOTES
- 1 - ENCLOSURE FINISHED WITH GREEN EPOXY BASED ENAMEL COLOR NO.34151 PER FEDERAL STANDARD 595
 - 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
 - 3 - CIRCUIT DIAGRAM, CATALOG LISTING, DATE CODE AND FEDERAL MFG. CODE ARE SHOWN ON NAMEPLATE
 - 4 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
- ∇ 5 HARDWARE MAY BE PACKED UNASSEMBLED PER MIL-PRF-8805
- ∇ 6 BASIC SWITCHES HAVE GOLD CONTACTS

ANSI Y14.5M-1982 APPLIES