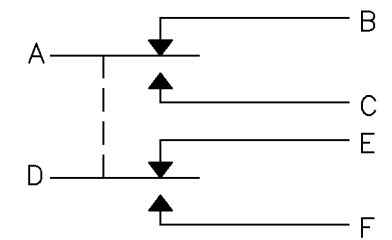


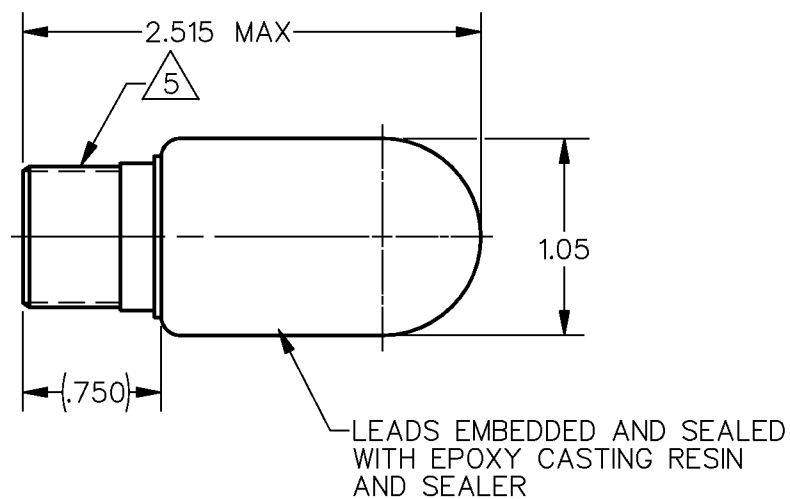
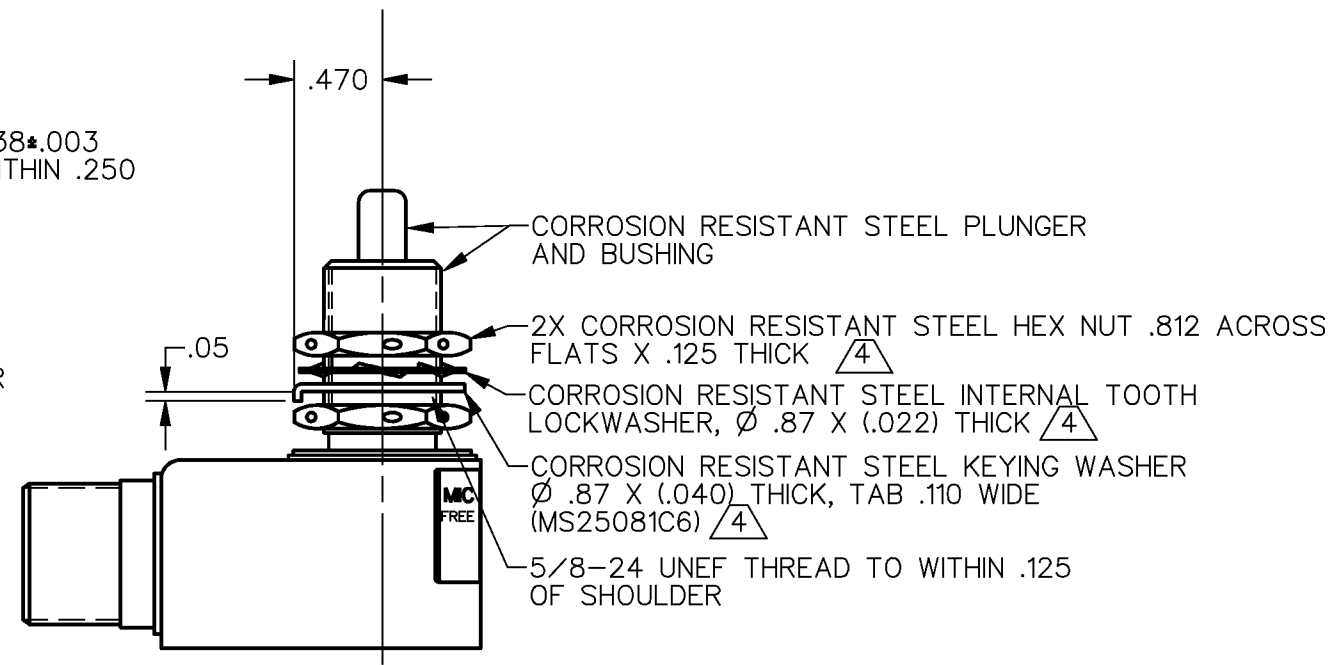
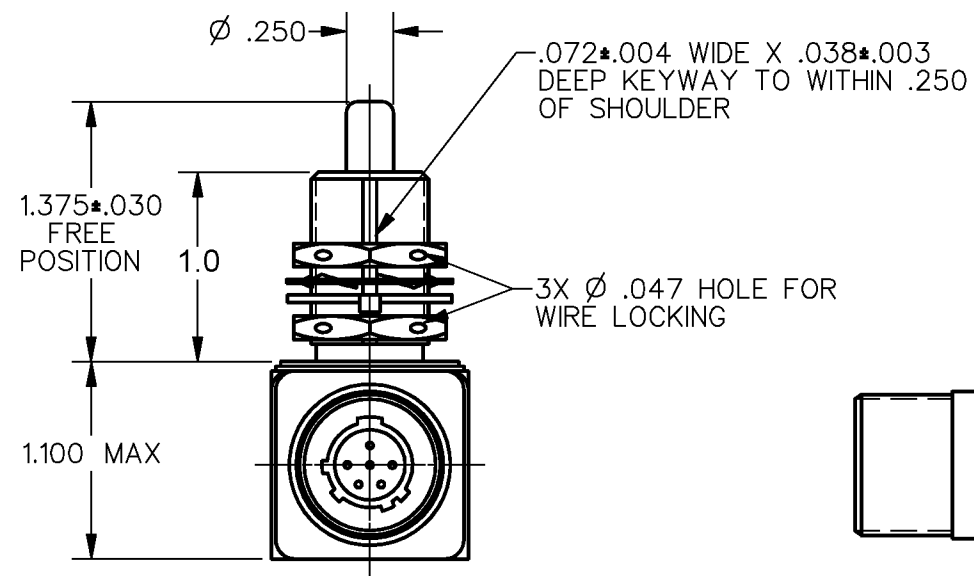
FED. MFG. CODE 91929

CATALOG LISTING
1EN414-R

CATALOG LISTING
1EN414-R



CIRCUIT DIAGRAM



ISSUE	4	M	CATALOG LISTING	1EN414-R	PAGE 1 OF 1	RELEASE NO. PR-21754	REPLACES

REVISIONS		M H 27 JAN 09
A	PR 21754	
	JJA 29 AUG 95	
B	C083069	
	J A K 25 NOV 96	
C	0047679	
	KNR 27 JAN 09	

CHECK	T	S	M	31AUG95	CHECK	C
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RASTER	
DRAWN	
J J A	29AUG95

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CHARACTERISTICS		ELECTRICAL DATA		
OPERATING FORCE — — — —	4 LB NOM	1 CONTACT ARRANGEMENT 2X S P D T		
FULL OVERTRAVEL FORCE ---	17 LB MAX			
RELEASE FORCE — — — —	2 LB MIN	LOAD	28 VDC	
PRETRAVEL — — — —	.040 MAX		SEA LEVEL	50,000 FT.
DIFFERENTIAL TRAVEL — — —	.020 MAX	RES	1	1
OVERTRAVEL — — — —	.250 MIN	IND	.5	.5

THIRD ANGLE PROJECTION		
		
SCALE	NONE	
DO NOT SCALE PRINT		
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		
ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		± -
WEIGHT	5.6 OZ MAX	

ANSI Y14.5M-1982 APPLIES

NOTES

- ① GOLD CONTACT BASIC SWITCHES
2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
3 - CIRCUIT DIAGRAM AND CATALOG LISTING ARE
SHOWN ON NAMEPLATE
④ HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805
⑤ D38999/25YB98PN
⑥ COINCIDENCE OF OPERATING AND RELEASING POINTS: .010
OF PLUNGER TRAVEL

Mouser Electronics

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