

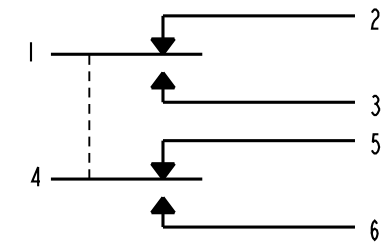
MICROSWITCH
a Honeywell Division

FED. MFG. CODE 91929

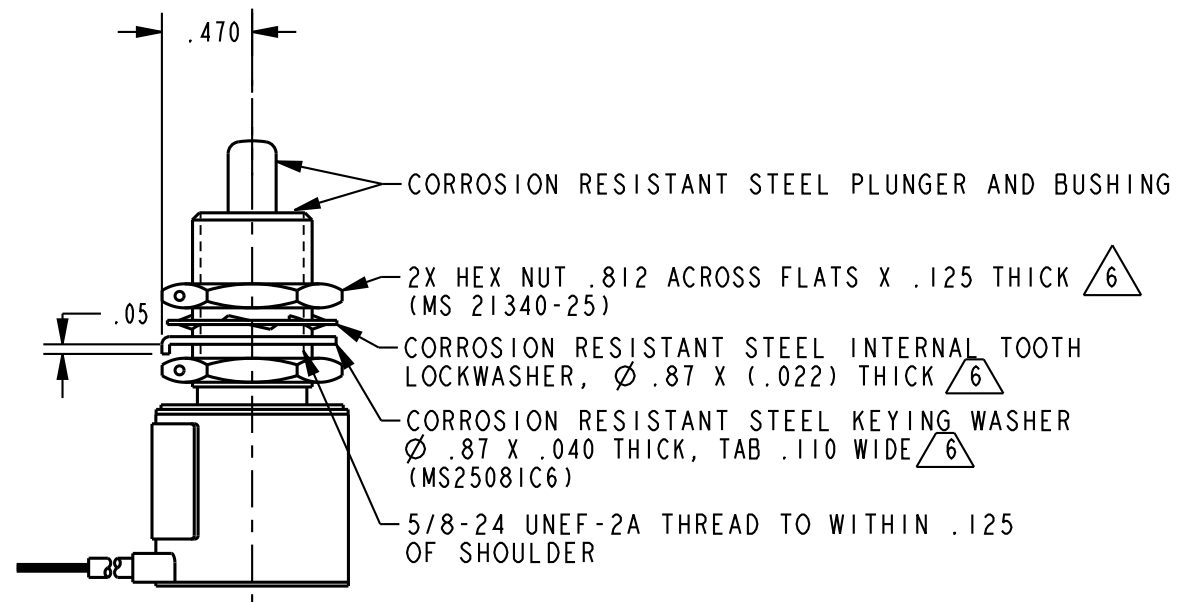
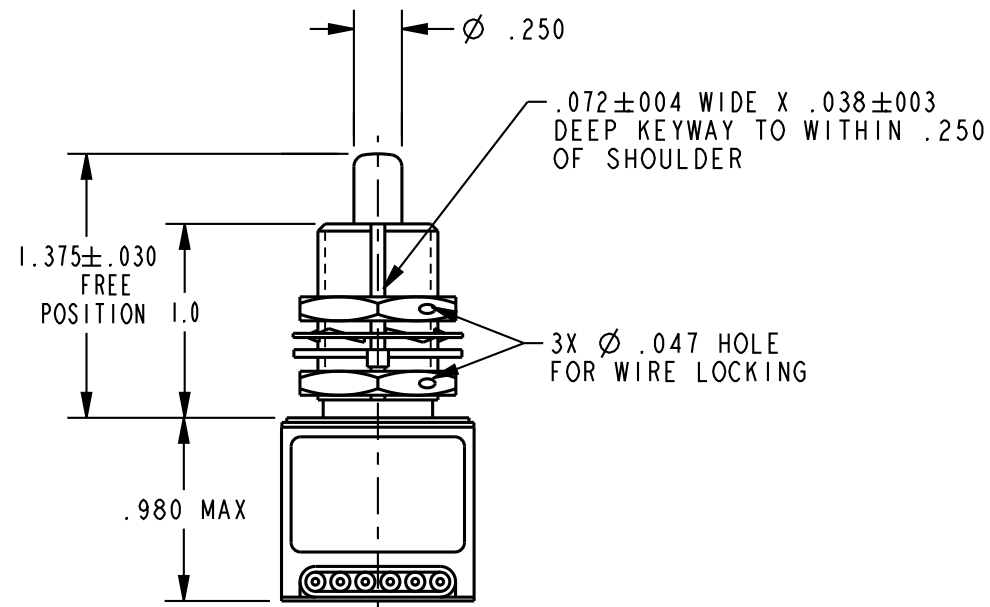
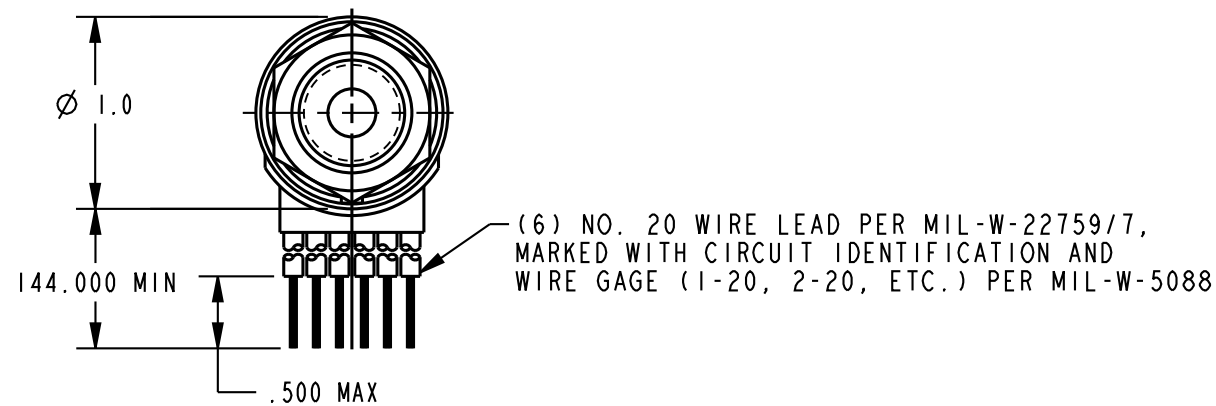
SWITCH - ENCLOSED

CATALOG LISTING

1HE1-12



CIRCUIT DIAGRAM



1HE1-12

CATALOG LISTING

ISSUE 4

REVISIONS

A	CO-173935	JJO	23 NOV 92
B	CO-94996	LJK	5 MAY 99
C	0090852	MBH	29 JUN 12

REPLACES -

RELEASE NO. PR-20296

PAGE 1 OF 1

CHECK

29 JUN 12

CMH

CHECK

05 MAY 99

JAF

CHECK

05 MAY 99

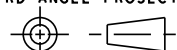
LJK

PTC/CAD 2D

DRAWN

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THIRD ANGLE PROJECTION



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

ELECTRICAL DATA		
CONTACT ARRANGEMENT 2X S P D T		
LOAD	28 VDC	
	SEA LEVEL	100,000 FT.
RES	5	5
IND	3	3
MOTOR	4	4
	(AMPS)	(AMPS)

SCALE FULL	
DO NOT SCALE PRINT	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
ONE PLACE	(.0) ±.030
TWO PLACE	(.00) ±.015
THREE PLACE	(.000) ±.005
ANGLES	±
WEIGHT	12 OZ MAX

NOTES

- ENCLOSURE FINISHED WITH BLUE EPOXY ENAMEL COLOR NO. 25184 PER FEDERAL STANDARD 595
- CIRCUIT DIAGRAM AND CATALOG LISTING SHOWN ON NAMEPLATE
- FOR OPERATION IN TEMPERATURES OF -65°F TO +257°F
- COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 INCH OF PLUNGER TRAVEL
- SWITCH SEALED PER MIL-PRF-8805 SYMBOL 5
- HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805

ANSI Y14.5M-1982 APPLIES