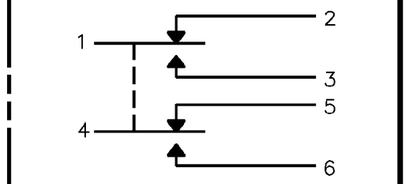
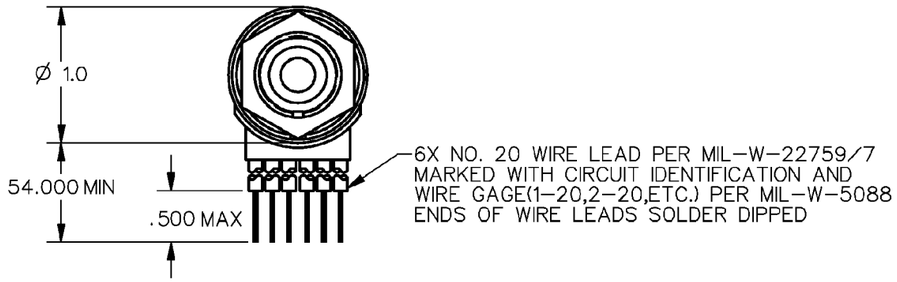
MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

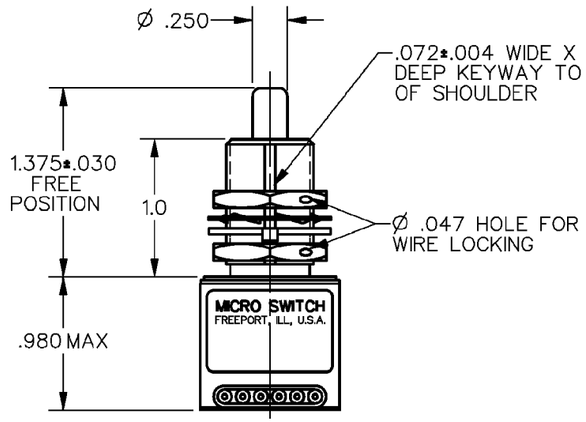
SWITCH – ENCLOSED

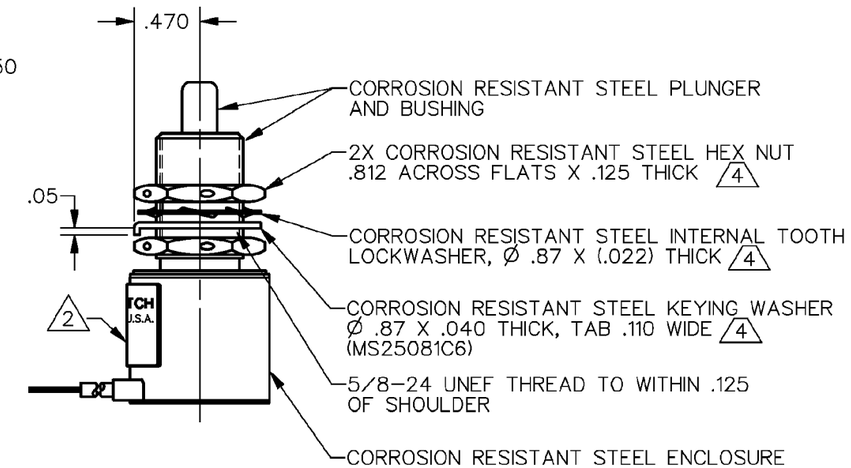
CATALOG LISTING
1CH25



CIRCUIT DIAGRAM







NOTES
1 – SWITCH SEALED PER MIL–PRF–8805, SYMBOL 3
2 MICRO IDENTIFICATION, CATALOG LISTING, CIRCUIT DIAGRAM AND DATE CODE ARE SHOWN ON NAMEPLATE
3 – COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
4 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL–PRF–8805

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THIRD ANGLE PROJECTION

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 8.0 OZ MAX

ANSI Y14.5M–1982 APPLIES

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	

REVISIONS

A	CO–77504–A	S A V	12 MAR 94
B	CO–84035	LJK	3 JUL 97
C	0003692	AS	2 MAR 04
D	0006564	CVS	23 JUL 04

CATALOG LISTING	1CH25	REPLACES							
ISSUE	M	RELEASE NO.	SR–11818						
21		23 JUL 04	AK	2 MAR 04	AK	29MAR94	D A W	12 MAR 94	SAV
		CHECK		CHECK		CHECK		CHECK	
								DRAWN	DDM/CAD

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