

# HONEYWELL

## 1CH6-1

*See full Datasheet below...*

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**MICRO SWITCH**

FREEPORT ILLINOIS U.S.A.  
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

**SWITCH-ENCLOSED**

CATALOG LISTING

**1CH6-1**

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1CH6-1

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DRAWING NUMBER

ISSUE

REPLACES PR-3512

CHECK

REVISIONS

A	CO33906	RER	NOV 74
B	CO-34722	JAL	7 JAN 78
C	CO36677	KSW	17 MAR 78
D	CO44646	TCO	2 DEC 78
E	CO44351	SLB	9 JAN 79
F	CO47573	JMJ	23 JUL 80
G	CO57370	TSK	16 MAY 85
H	CO63259	CJP	14 APR 88
J	CO74101	DAW	8 FEB 93
K	CO77504-C	DLT	26 JUL 94

10 AUG 73

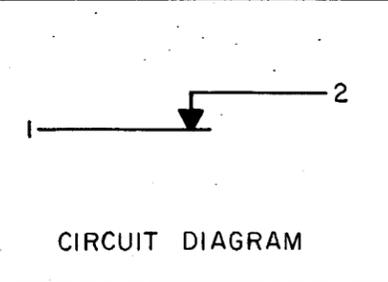
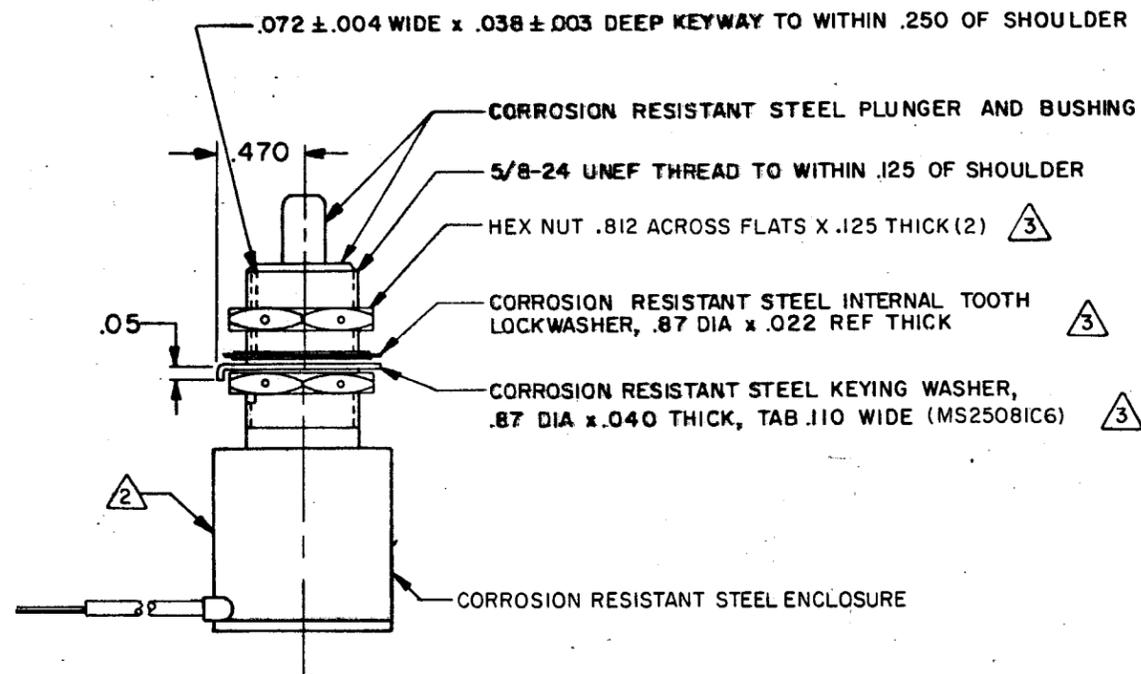
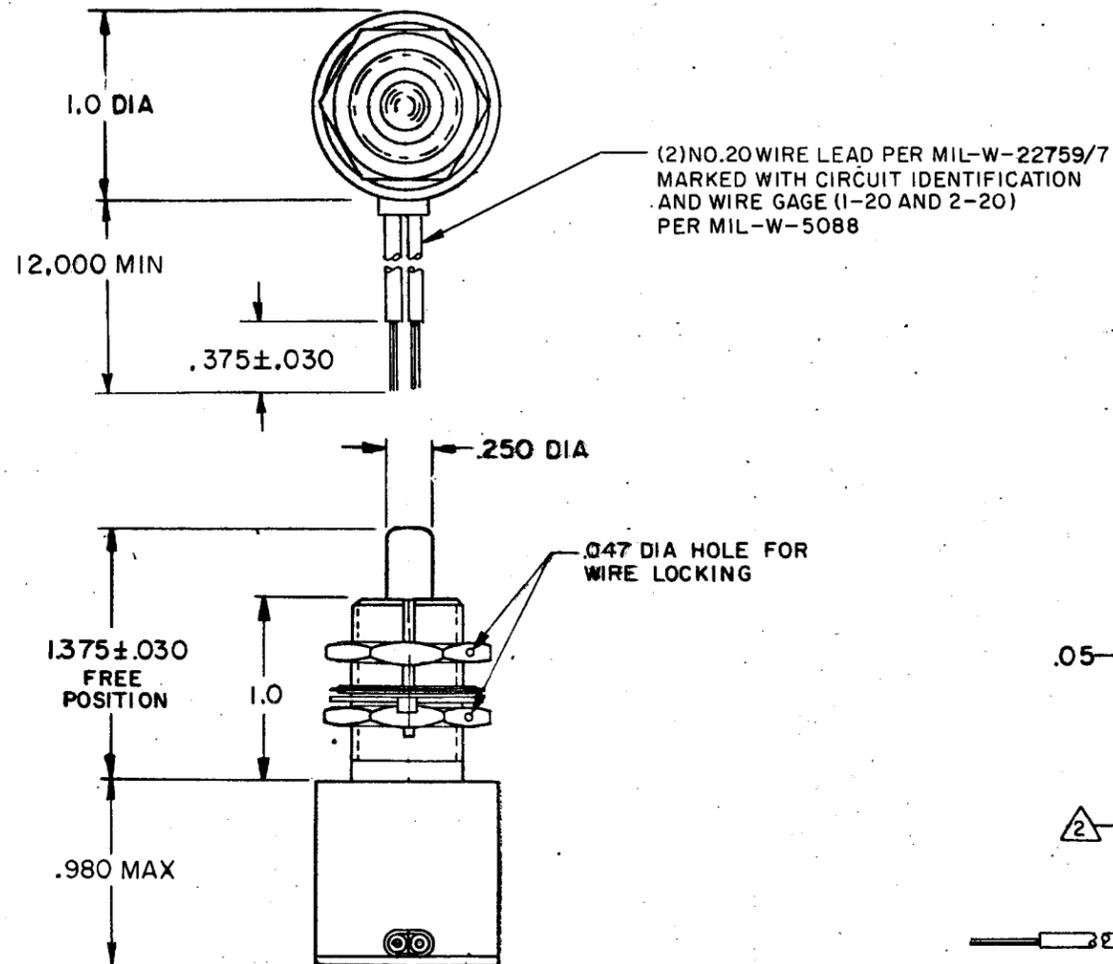
BAO

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AUG 73

DRAWN

RER



NOTES

- 1 - SWITCH SEALED PER MIL-S-8805 SYMBOL 3
- 2 - MICRO IDENTIFICATION, CIRCUIT DIAGRAM, CATALOG LISTING AND DATE CODE ARE SHOWN ON NAMEPLATE
- 3 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805

CHARACTERISTICS	ELECTRICAL DATA		SCALE FULL
OPERATING FORCE ----- 6-12 LB	CONTACT ARRANGEMENT		DO NOT SCALE PRINT
FULL OVERTRAVEL FORCE ----- 30 LB MAX	S P N C		UNLESS OTHERWISE NOTED
RELEASE FORCE ----- 4 LB MIN	LOAD		DIMENSIONS ARE IN INCHES
PRETRAVEL ----- .040 MAX	28 VDC		TOLERANCES ARE:
DIFFERENTIAL TRAVEL ----- .020 MAX	SEA LEVEL	50,000 FT.	ONE PLACE .01 ± .030
OVERTRAVEL ----- .250 MIN	RES	4	TWO PLACE .001 ± .015
	IND	2	THREE PLACE .0001 ± .005
	MOTOR	4	ANGLES
			WEIGHT 4.0 OZ MAX