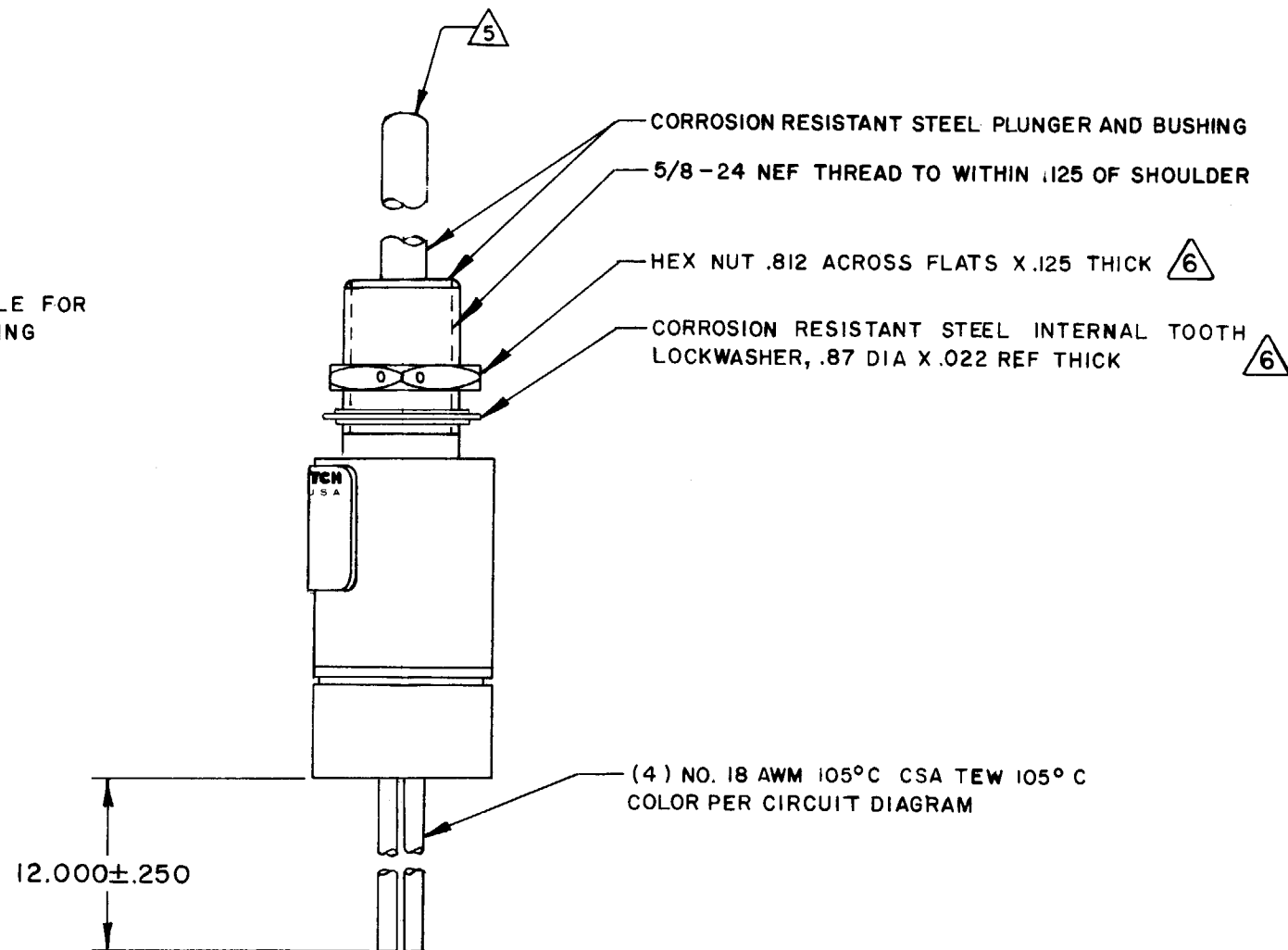
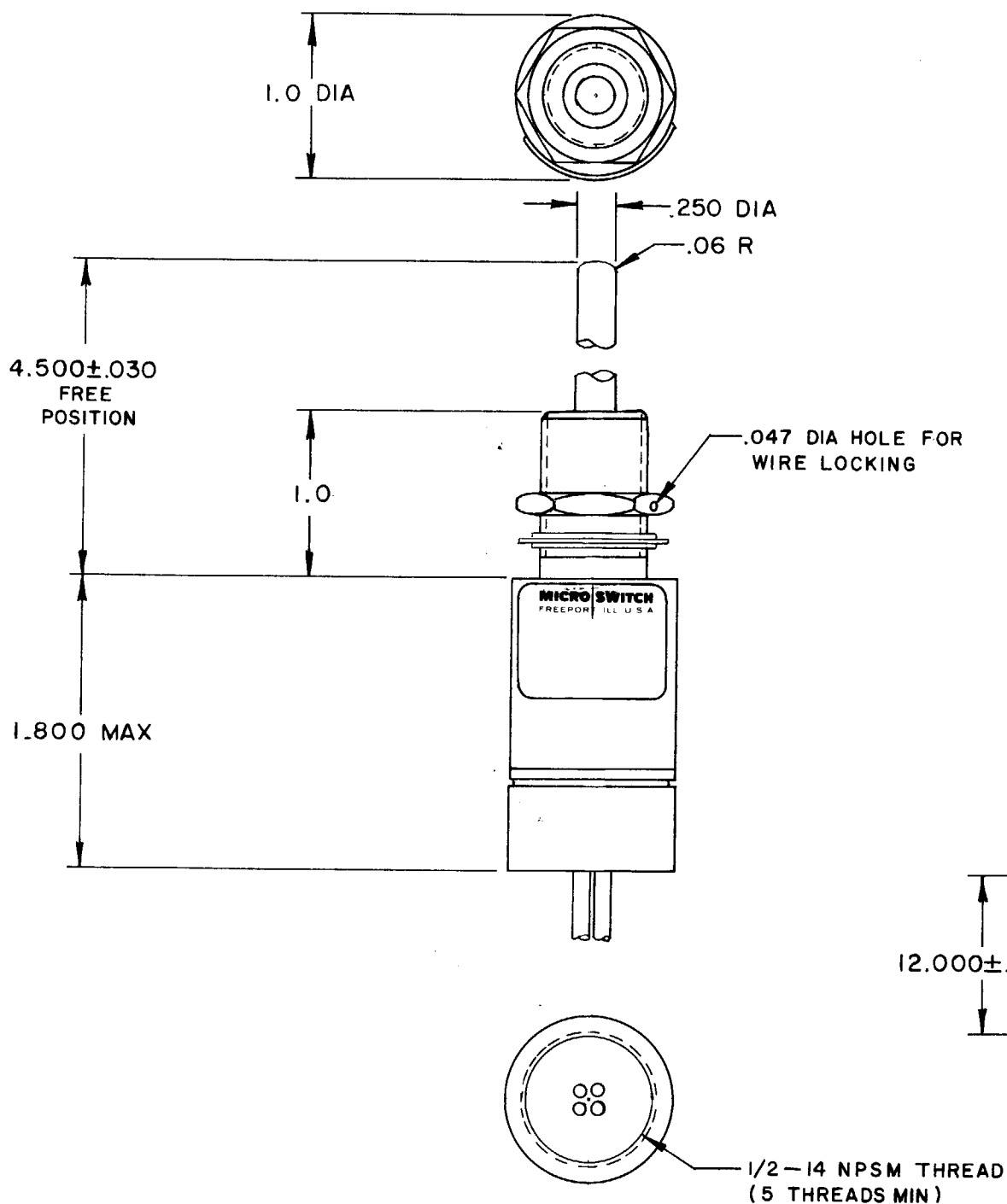
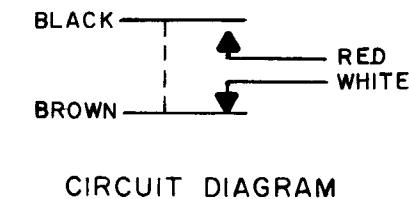


H MICRO SWITCH
 FREEPORT, ILLINOIS, U.S.A.
 A DIVISION OF HONEYWELL
 FED. MFG. CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING
1CH31-1B



1CH31-1B
 M
 DRAWING NUMBER
 ISSUE
 REVISIONS
 A PR-2183
 DBW 12 OCT 71
 B C031643
 RER 3 APR 73
 C C0-34722
 JAL 7 JAN 75
 D C035724
 DJW 25 AUG 75
 E CO 44351
 SLB 5 DEC 78
 F C046608
 JAP 18 OCT 79
 G C0 47573
 JMJ 24 JUL 80
 H C063259
 TSK 15 APR 88
 FO-50378-003
 DRAWN
 DBW 12 OCT 71
 CHECK
 LSD 15 OCT 71
 CHECK
 PR-2183
 RELEASE NO.

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CHARACTERISTICS		ELECTRICAL DATA		SCALE FULL	
OPERATING FORCE	10-16 LB	CONTACT ARRANGEMENT		DO NOT SCALE PRINT	
FULL OVERTRAVEL FORCE	30 LB MAX	SPNO (I) SPNC (I)		UNLESS OTHERWISE NOTED	
RELEASE FORCE	8 LB MIN	LOAD	28 VDC		
PRETRAVEL	.040 MAX		SEA LEVEL	50,000 FT.	DIMENSIONS ARE IN INCHES
DIFFERENTIAL TRAVEL	.020 MAX		RES	4	TOLERANCES ARE:
OVERTRAVEL	.100 MIN		IND	2	ONE PLACE (.0) ±.030
		MOTOR	4	TWO PLACE (.00) ±.015	
				THREE PLACE (.000) ±.005	
				ANGLES	
				WEIGHT 6.5 OZ MAX	

- NOTES
- ENCLOSURE FINISHED WITH GREEN EPOXY BASED ENAMEL COLOR NO. 34151 PER FEDERAL STANDARD 595
 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
 - CIRCUIT DIAGRAM, CATALOG LISTING AND DATE CODE ARE SHOWN ON NAMEPLATE
 - SWITCH SEALED PER MIL-S-8805 SYMBOL 3
 - EXTERNAL PLUNGER THROUGH HARDENED 43 ROCKWELL C MIN
 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805

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[6SE1](#) [6SX1-H58](#) [70500840](#) [MBD5B1](#) [MBH2731](#) [73-316-0012](#) [79211759](#) [79211923](#) [79218589](#) [7AS12](#) [ML-1155](#) [ML-1376](#) [831010C3.0](#)
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[11SM1-TN107](#) [11SM405](#) [11SM703-T](#) [11SM8423-H2](#) [11SX37-T](#) [11SX48-H58](#) [11SX55-H58](#) [11SM2442-T](#) [11SM76-T](#) [11SM77-H58](#)
[11SM77-T](#) [11SM863-T](#) [11SM866](#) [11SX47-H58](#) [A7CN-1M-1-LEFT](#)