

121EN187-R

Z

**DRAWING
NUMBER**

7	
---	--

10

THE

--	--

VISION
T CO

GL
FF

CO 47
PART
B. I. M.

CO47

U A
2 OCT

KAC
EE

CO 59

SEP
C068

T S
FEB

LJF

CO-8280

CO-
0345

C S L
APR 9

1

1

~~_____~~

MTE

FOR

REPLACES

SR 12342

RELEASE NO.

Abstract

ick

1

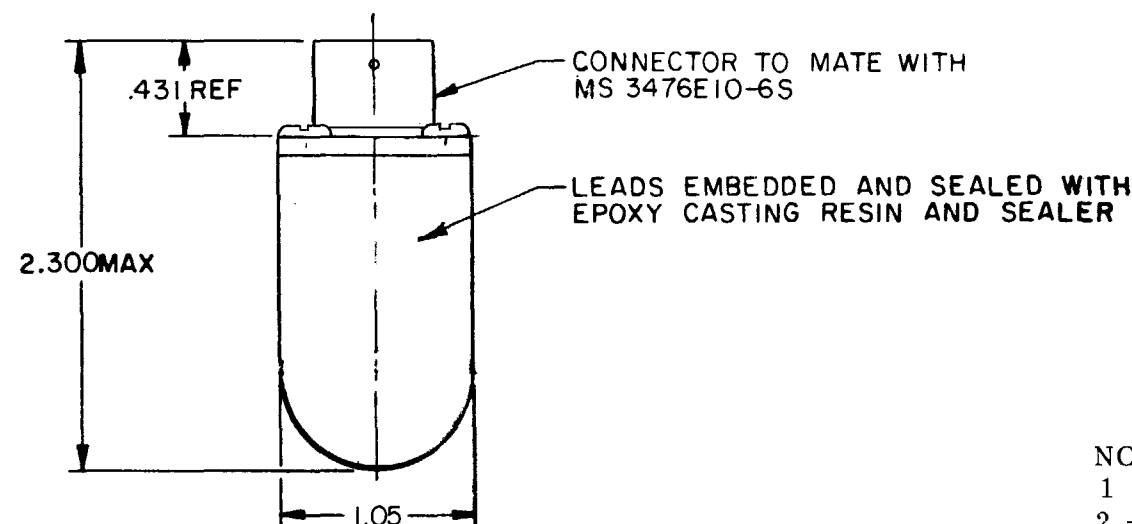
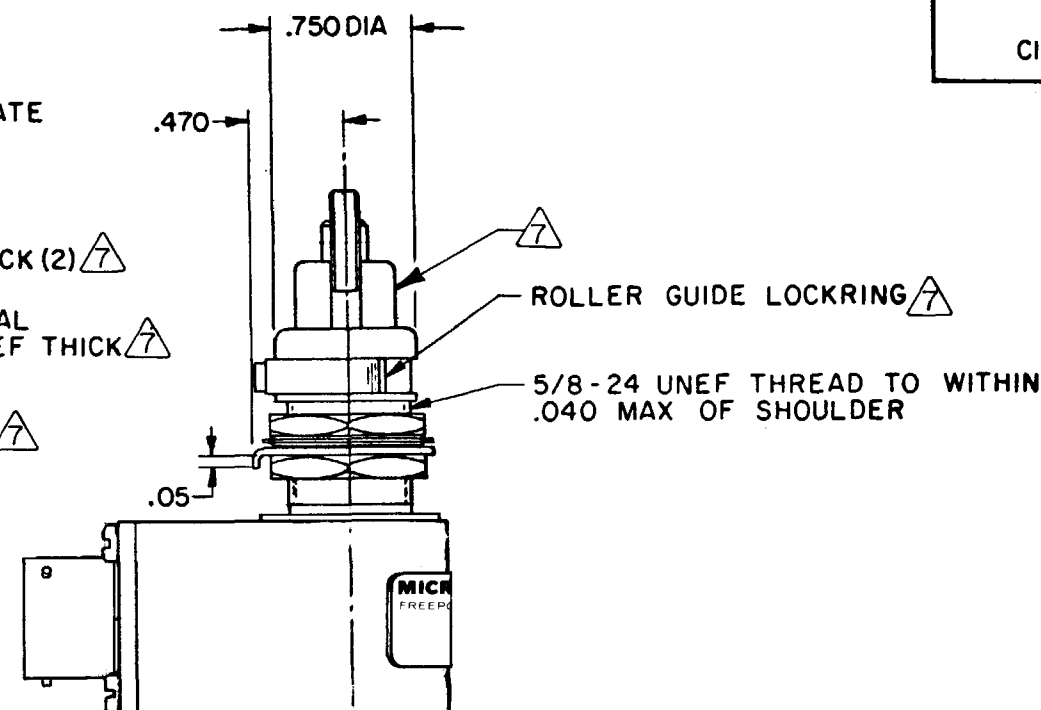
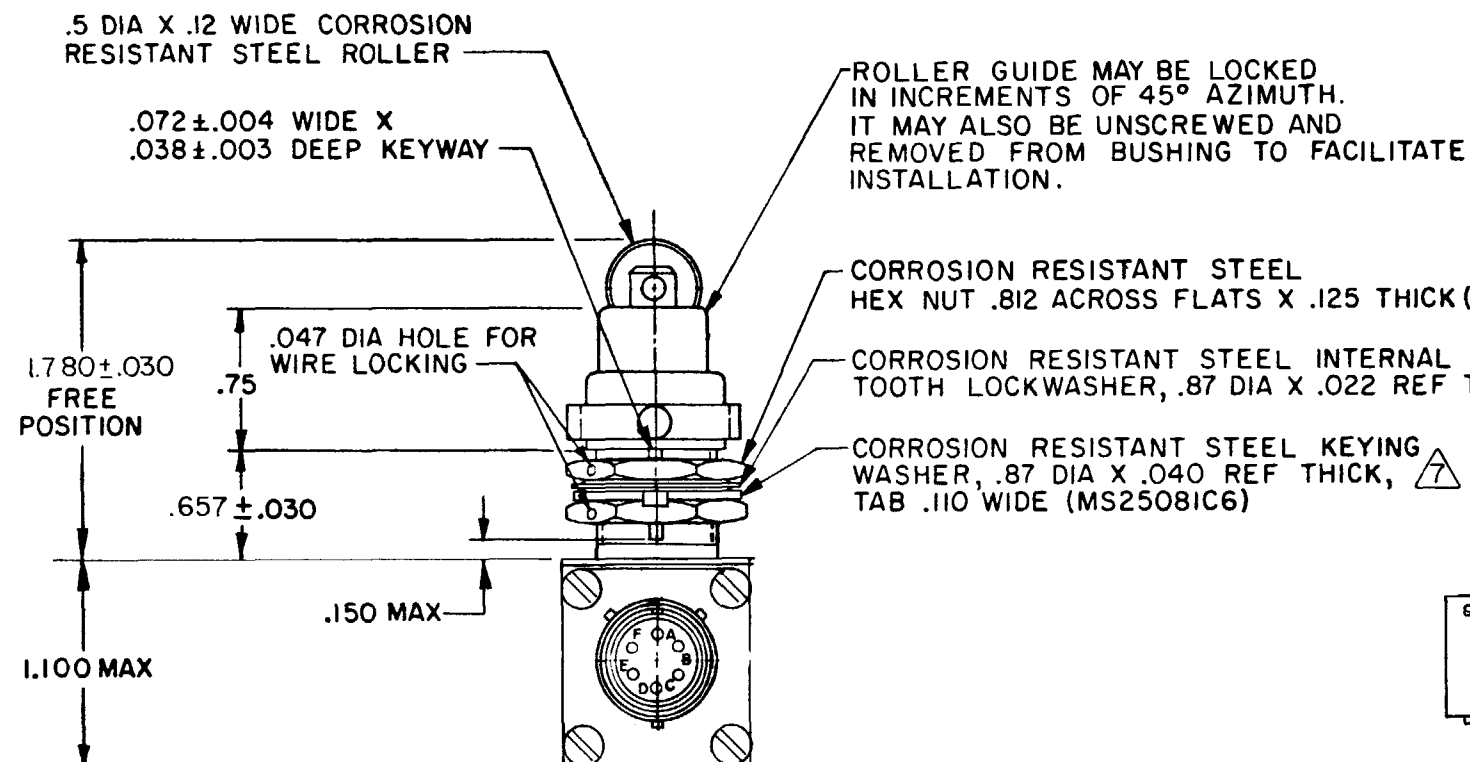
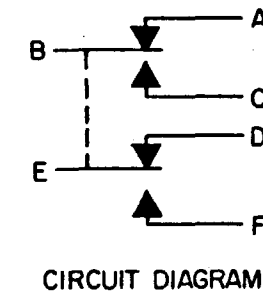
--	--

380	at
-----	----

12	33
----	----

80	CHECK
----	-------

8	7
---	---



THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR CO. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

CHARACTERISTICS		ELECTRICAL DATA			SCALE	FULL
OPERATING FORCE — — — — 6-10 LB		CONTACT ARRANGEMENT			DO NOT SCALE PRINT	
FULL OVERTRAVEL FORCE — — 30 LB MAX		S P D T (2)			UNLESS OTHERWISE NOTED	
RELEASE FORCE — — — — — 4 LB MIN		LOAD	28 VDC		DIMENSIONS ARE IN INCHES	
PRETRAVEL — — — — — .040 MAX			SEA LEVEL	50,000 FT.	TOLERANCES ARE:	
DIFFERENTIAL TRAVEL — — — — .020 MAX			RES	4	4	ONE PLACE (.0) ±.030
OVERTRAVEL — — — — — .250 MIN			IND	2	2	TWO PLACE (.00) ±.010
			MOTOR	4		THREE PLACE (.000) ±.000
		LAMP			ANGLES ±	WEIGHT 5.5 OZ MAX

NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-S-8805, SYMBOL 4
- 3 - TO ADJUST ROLLER DIRECTION, REMOVE ROLLER GUIDE LOCK RING, SCREW ROLLER GUIDE DOWN AS FAR AS POSSIBLE, THEN UNSCREW TO DESIRED DIRECTION. SECURE BY REPLACING ROLLER GUIDE LOCK RING
- 4 - CIRCUIT DIAGRAM AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
- 5 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
- 6 - NOTED ELECTRICAL RATINGS APPLY AS SPECIFIED IN MIL-S-8805/40-1 UP TO 185°F
- 7 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805