

221CH3-R

M

DRAWING NUMBER

28

ISSUE

5

REVISIONS

A

SRI1940

M B F

5 AUG 65

B

C020579

WEG

13 SEPT 65

C

C024080

M B S

18 APR 68

D

C0

44351

S L B

2 JAN 79

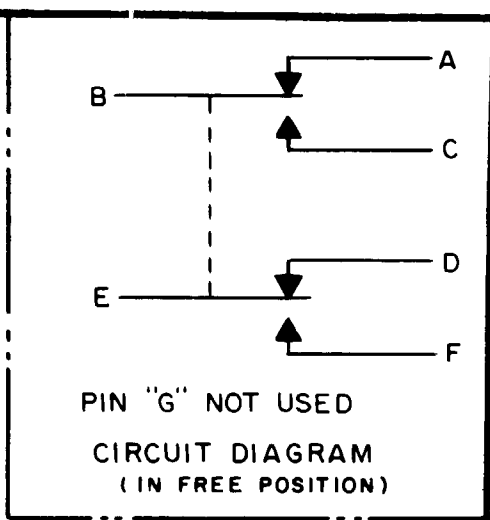
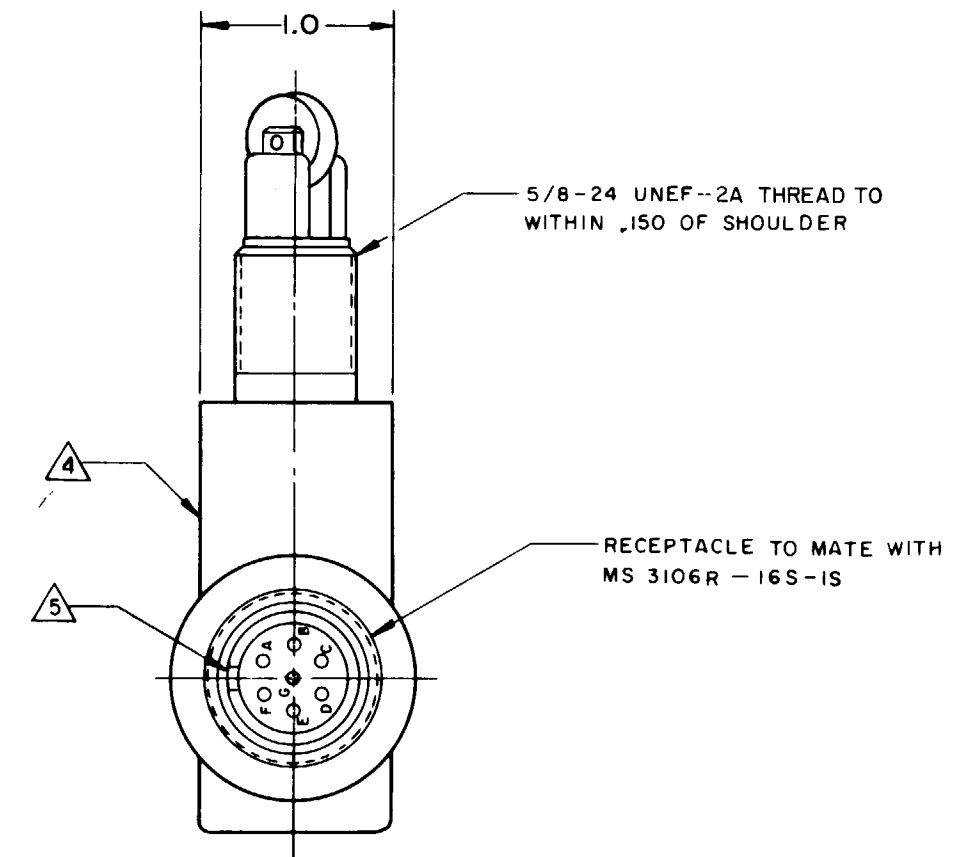
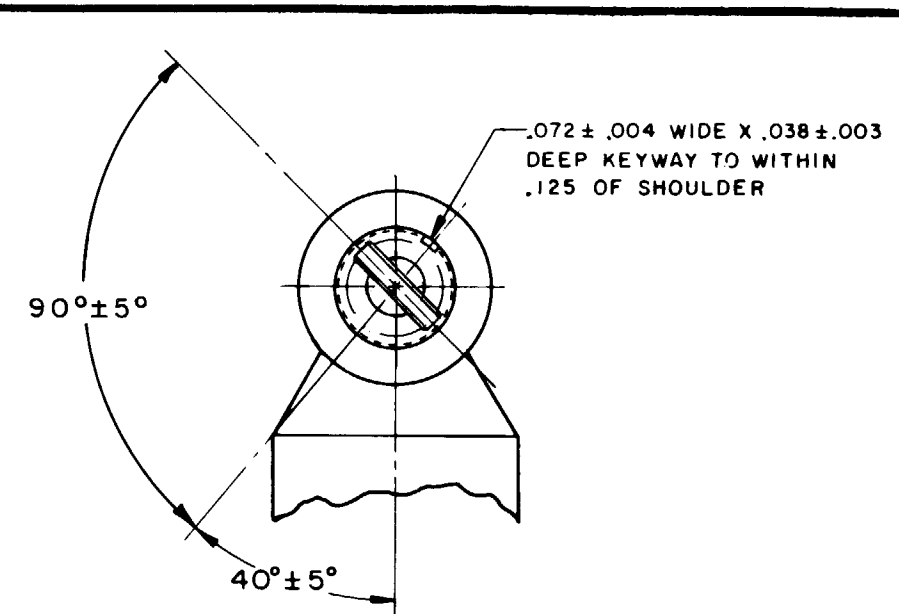
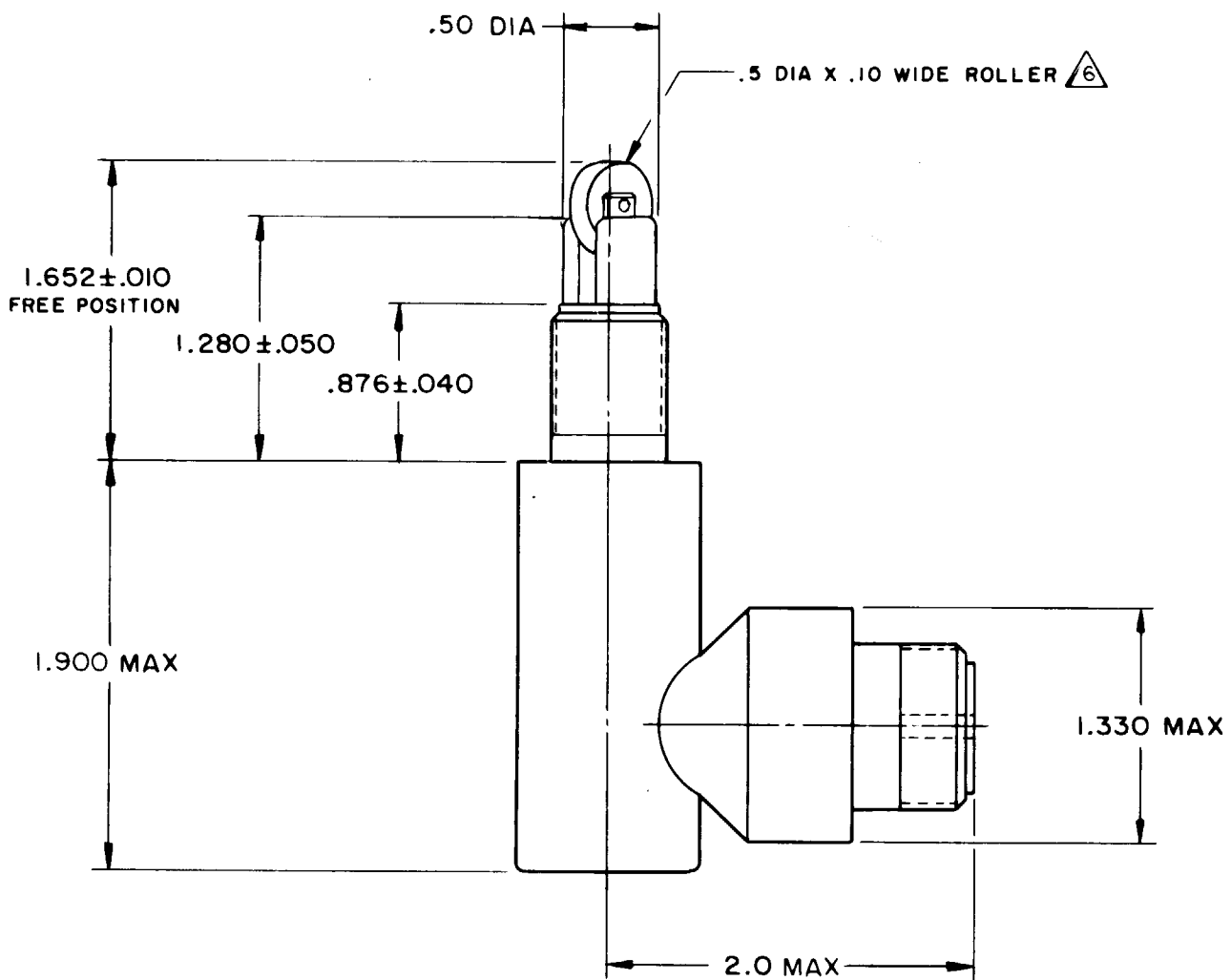
FO-30378-003

DRAWN

M B F

6 AUG 65

CHECK



- NOTES
- SWITCH SEALED PER MIL-S-8805 SYMBOL 3
 - ALL EXPOSED PARTS ARE CORROSION RESISTANT
 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
 - CATALOG LISTING, CIRCUIT DIAGRAM AND MICRO IDENTIFICATION PERMANENTLY MARKED ON SIDE OF SWITCH IN ACCORDANCE WITH DACO SPEC 7958527
 - RECEPTACLE POLARIZING KEY POSITION
 - ROLLER WILL ROTATE FREELY
 - PLUNGER SEAL MATERIAL - E.P. RUBBER

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CHARACTERISTICS		ELECTRICAL DATA	
OPERATING FORCE ----- 6-10 LB		CONTACT ARRANGEMENT SEE CIRCUIT DIAGRAM	
FULL OVERTRAVEL FORCE ----- 30 LB MAX		SCALE FULL	
RELEASE FORCE ----- 4 LB MIN		DO NOT SCALE PRINT	
PRETRAVEL ----- .040 MAX		UNLESS OTHERWISE NOTED	
DIFFERENTIAL TRAVEL ----- .020 MAX		DIMENSIONS ARE IN INCHES	
OVERTRAVEL ----- .250 MIN		TOLERANCES ARE:	
		ONE PLACE (.0) ±.030	
		TWO PLACE (.00) ±.015	
		THREE PLACE (.000) ±.005	
		ANGLES ±	
		WEIGHT 7 OZ MAX	
		28 VDC	
LOAD		SEA LEVEL	50,000 FT.
RES		4	4
IND		2	2
MOTOR		4	