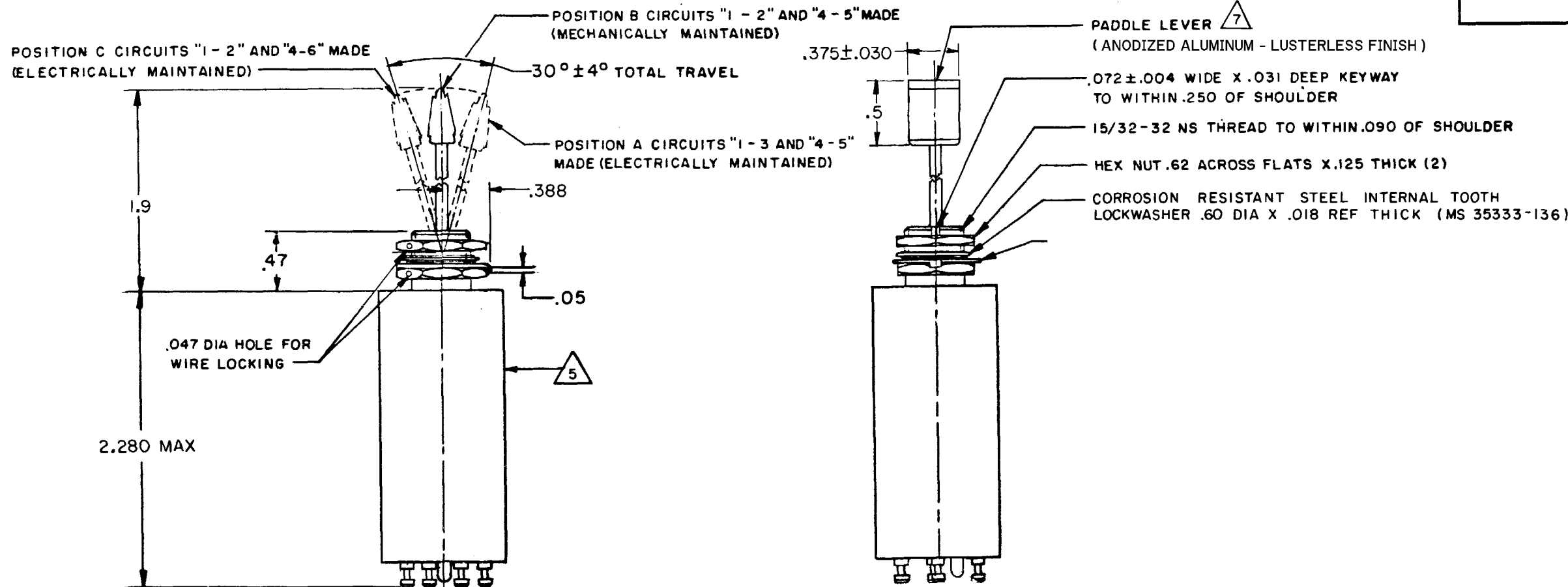
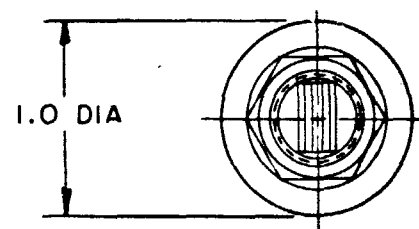
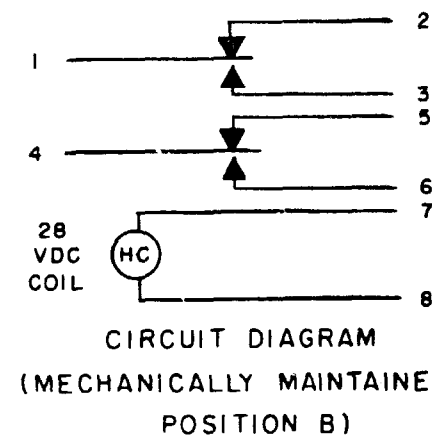




NOTES

- 1 - EXPOSED PARTS ARE OF CORROSION RESISTANT MATERIAL OR ARE SUITABLY PROTECTED TO PREVENT CORROSION. ENCLOSURE FINISHED WITH BLUE EPOXY BASED ENAMEL, COLOR NO. 25184 PER FEDERAL STANDARD 595
- 2 - SWITCH SEALED PER MIL-S-5594
- 3 - HOLD IN VOLTAGE: THE MINIMUM SPECIFIED VOLTAGE AT WHICH THE LEVER WILL REMAIN ACTUATED. HOLD IN MAY OCCUR AT A LOWER VALUE. DROP OUT VOLTAGE: THE VOLTAGE RANGE IN WHICH THE LEVER WILL BE RELEASED
- 4 - CIRCUITS CAN BE TRANSFERRED MANUALLY. ENERGIZING THE COIL WILL NOT CAUSE TRANSFER OF CIRCUITS
- 5 - CIRCUIT IDENTIFICATION IS SHOWN ON SWITCH
- 6 - WEIGHT OF SWITCH ONLY IS 4.0 OZ MAX
- 7 - PADDLE LEVER NOT BONDED TO LEVER
- 8 - HARDWARE MAY BE FURNISHED UNASSEMBLED PER MIL-S-5594

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	3	ELECTRICAL DATA	SCALE FULL
SOLENOID RATING AT 20° C		CONTACT ARRANGEMENT S P D T (2)	DO NOT SCALE PRINT
STEADY STATE LIMITS -----20-30 VDC		RATING IN AMPERES	UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES
HOLD IN -----15 VDC		VOLTAGE	TOLERANCES ARE:
DROP OUT -----0-15 VDC		SEA LEVEL 65,000 FT	ONE PLACE (.0) ±.030
COIL RESISTANCE AT 30VDC-220 OHM MIN		INRUSH RES IND MOTOR INRUSH RES IND MOTOR	TWO PLACE (.00) ±.015
OPERATING FORCE AT 30VDC ---5 LBS MAX		28 VOLTS DC 7 2 5 1.5	THREE PLACE (.000) ±.008
OVERRIDE FORCE AT 30VDC ---5 LBS MAX			ANGLES ±
			WEIGHT 6

27 ET29-T

M

DRAWING NUMBER

ISSUE

7

CHECK

REVISIONS

A PR-5186

RE R

19 SEP 75

B CO

50162

WJM

6 OCT 81

C CO-53400

KAG

12 JUL 83

D CO54089

JAP

8 DEC 83

E CO

56297-8

T A

18 JUL 85

F CO79565

GJW

8 AUG 96

29 SEP 75

75

75

FORMTEK