

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

SWITCH - TOGGLE (MAGNETIC HOLD-IN)

CATALOG LISTING
26ET61-T
MILITARY STDS. PART NO.
M5594/2-1

26ET61-T

M

DRAWING
NUMBER

28

2

5

ISSUE

RELEASE NO. PR-3845

CHECK

REVISIONS

A	PR-3845
9	DJW
9	JAN 74
B	CO
44	905
28	OCT 78
C	CO
50	162
6	WJM
6	OCT 81
D	CO53401
16	TSK
16	MAR 84

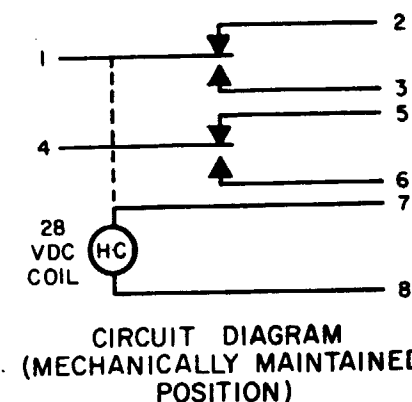
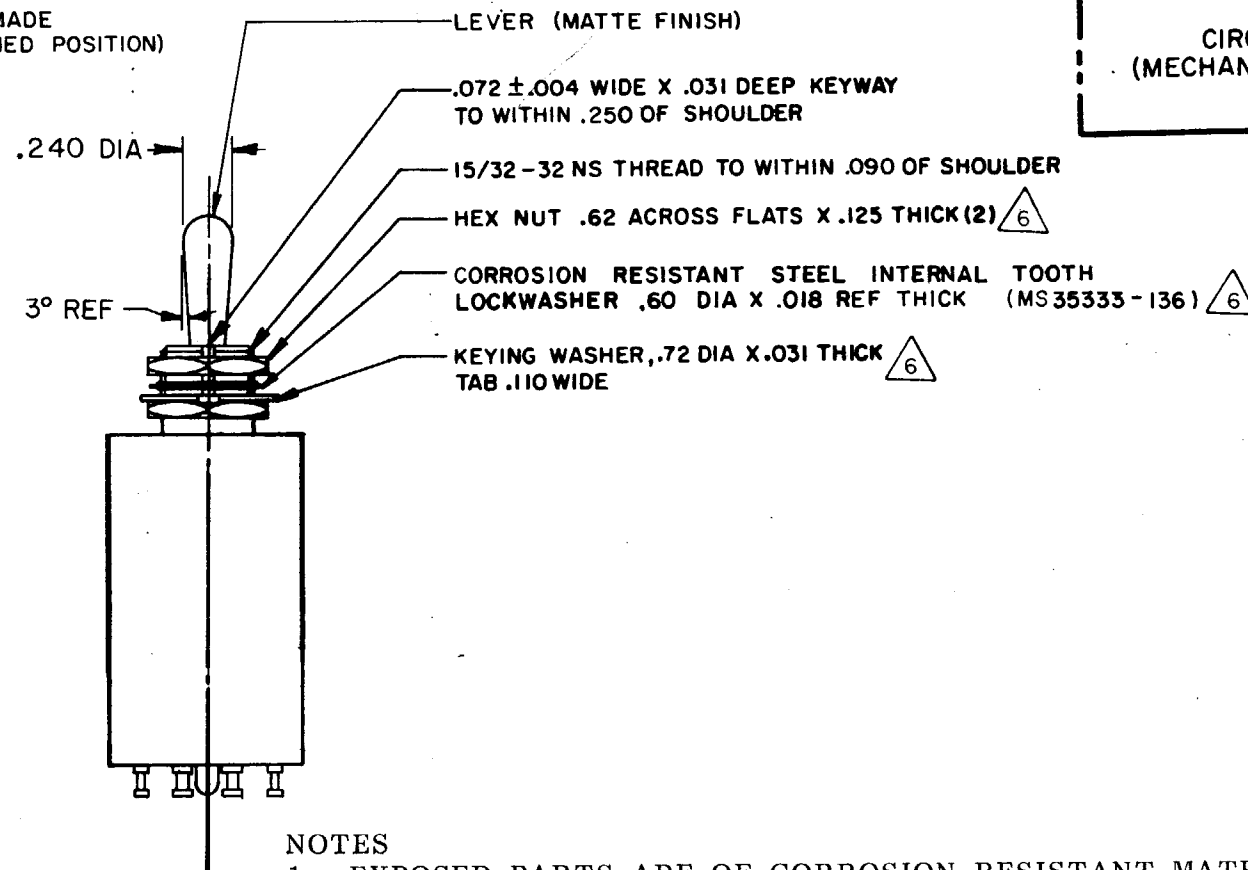
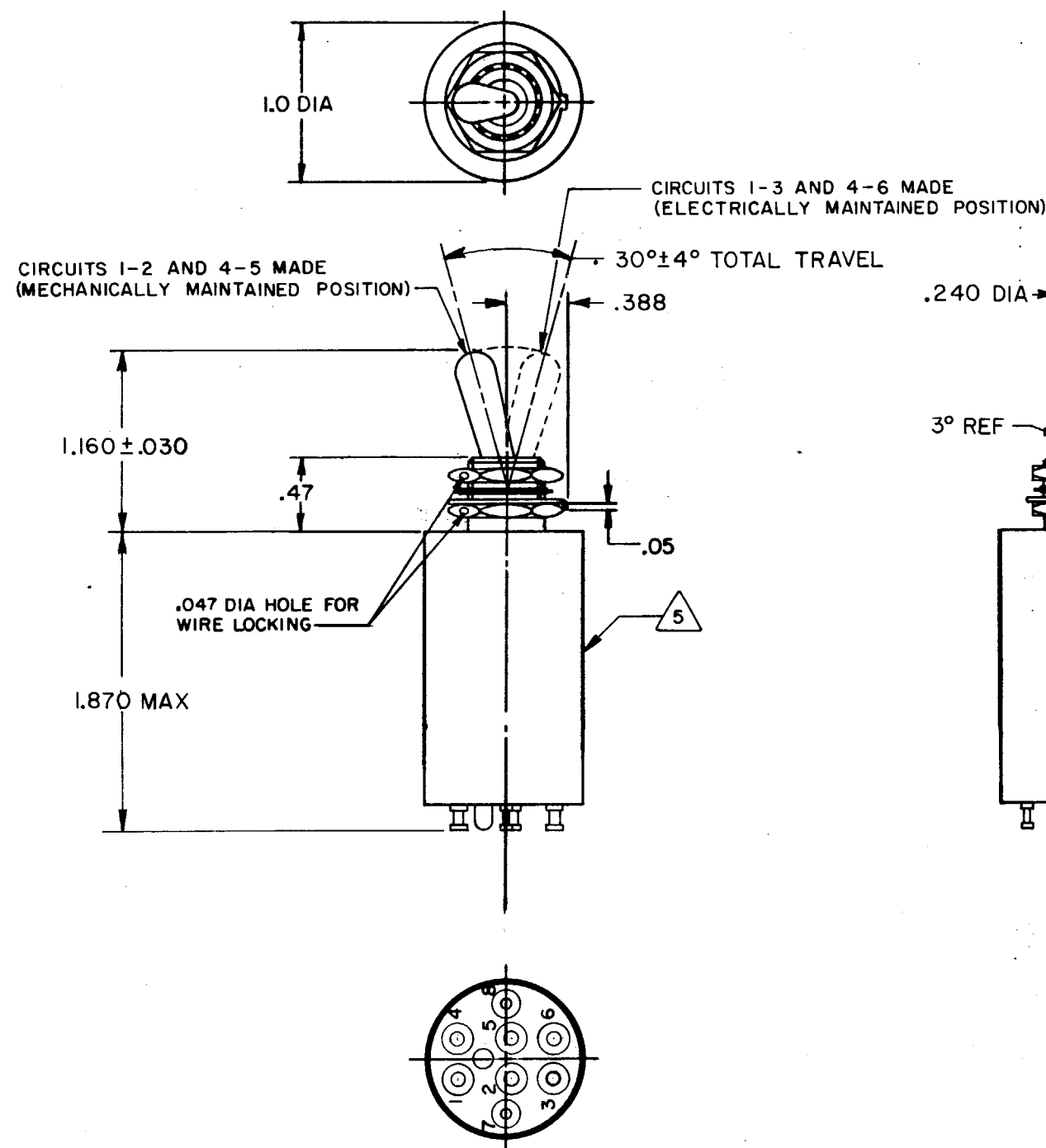
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NOTES

- 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 AND CATALOG LISTING IS SHOWN ON SWITCH
- 6 - HARDWARE MAYBE FURNISHED UNASSEMBLED PER MIL-S-5594
- 7 - FORCE TO BE APPLIED AT THIS POINT IN A DIRECTION PERPENDICULAR TO THE LEVER LONGITUDINAL AXIS
- 8 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY

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CHARACTERISTICS	3	ELECTRICAL DATA	SCALE FULL
SOLENOID RATING AT 20°C		CONTACT ARRANGEMENT SPDT (2)	DO NOT SCALE PRINT
STEADY STATE LIMITS	20-29 VDC	28 VDC	UNLESS OTHERWISE NOTED
HOLD IN	15 VDC	Sea Level	DIMENSIONS ARE IN INCHES
DROP OUT	0-15 VDC	65,000 feet	TOLERANCES ARE:
OVERRIDE FORCE AT 29 VDC	10 LB MAX	Resistive	ONE PLACE .01 .030
OPERATING FORCE	7 LB MAX	Inductive	TWO PLACE .001 .015
COIL RESISTANCE	220 OHM MIN	Motor	THREE PLACE .0001 .005
			ANGLES
			WEIGHT 4.0 OZ MAX

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