
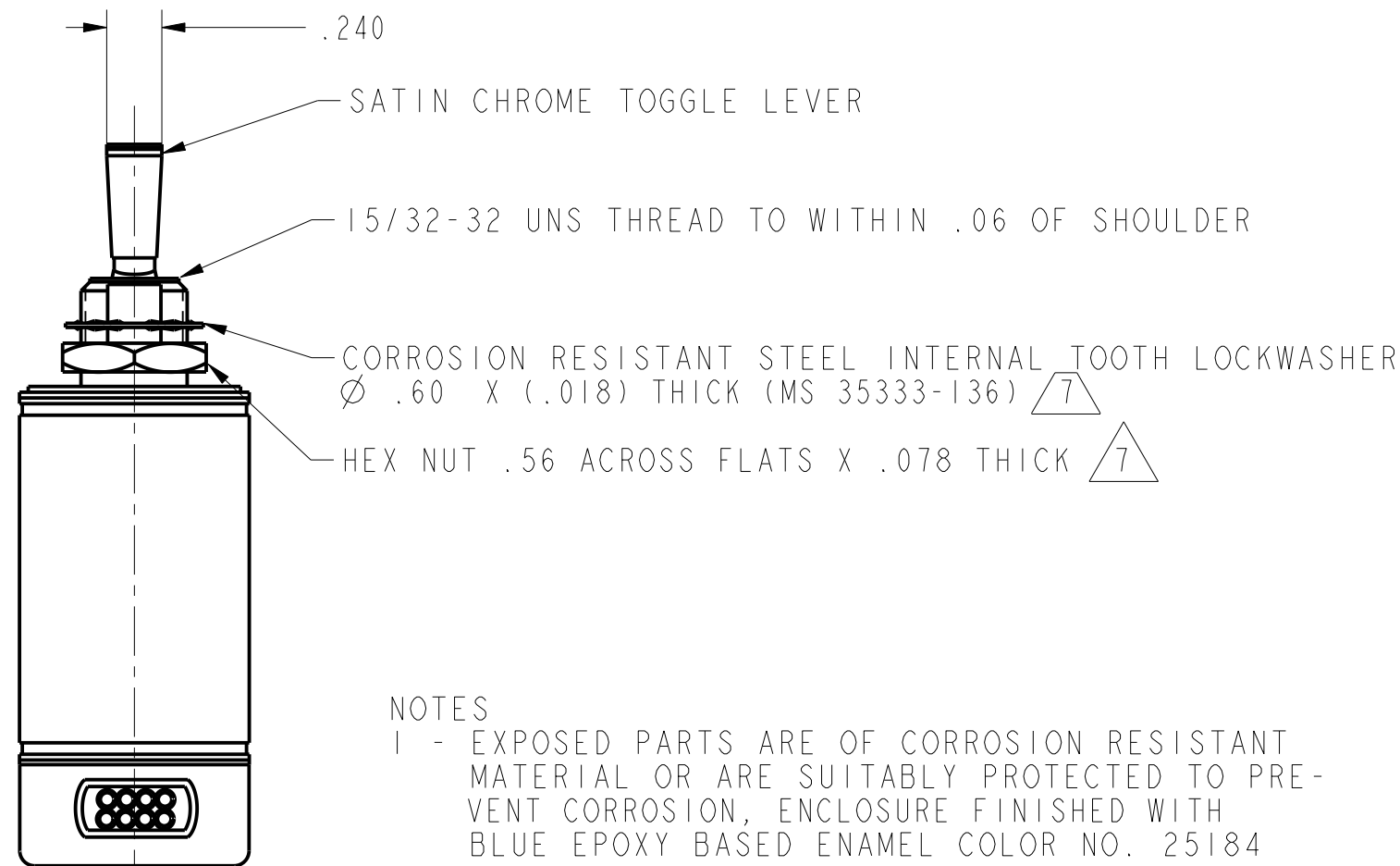
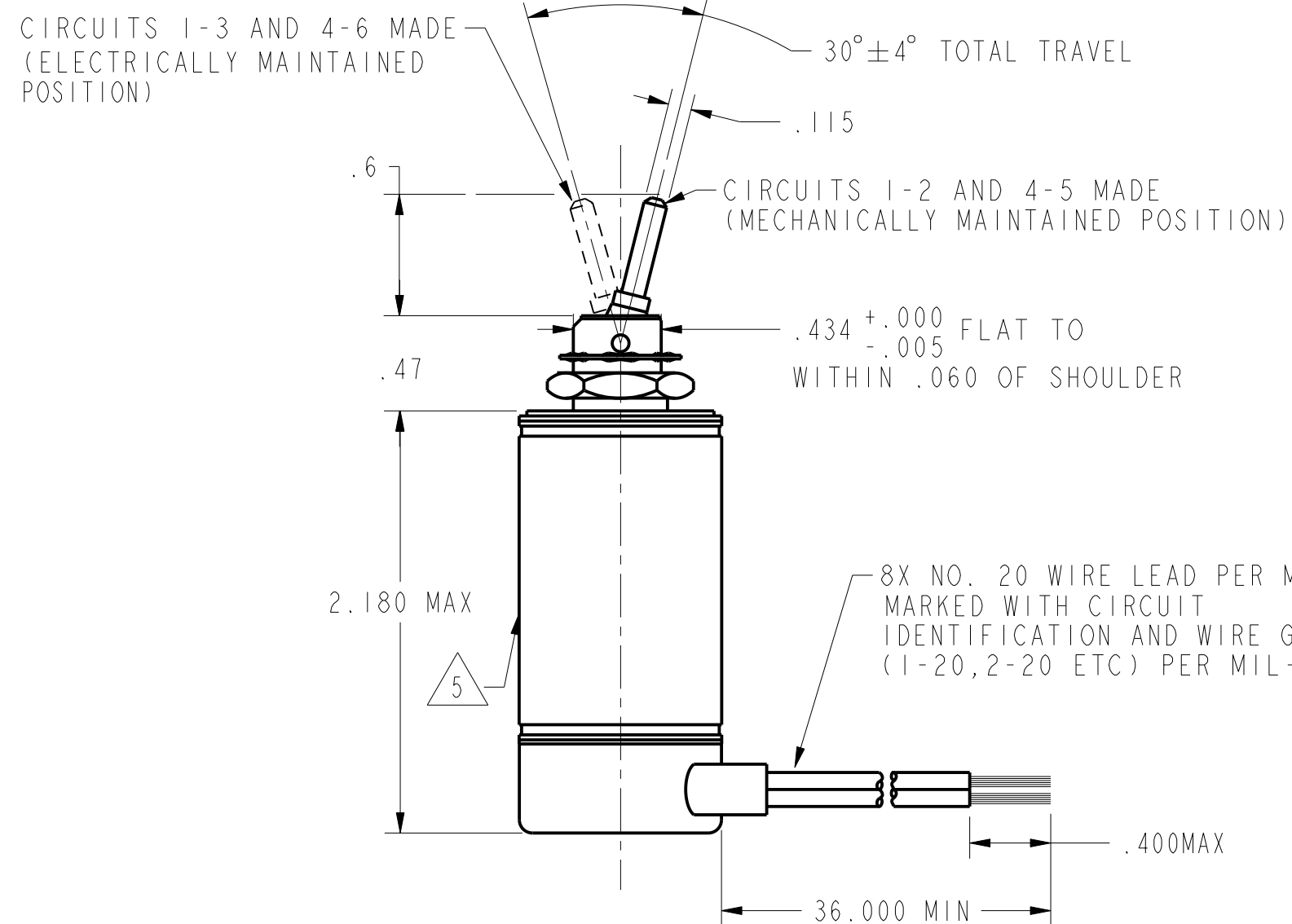
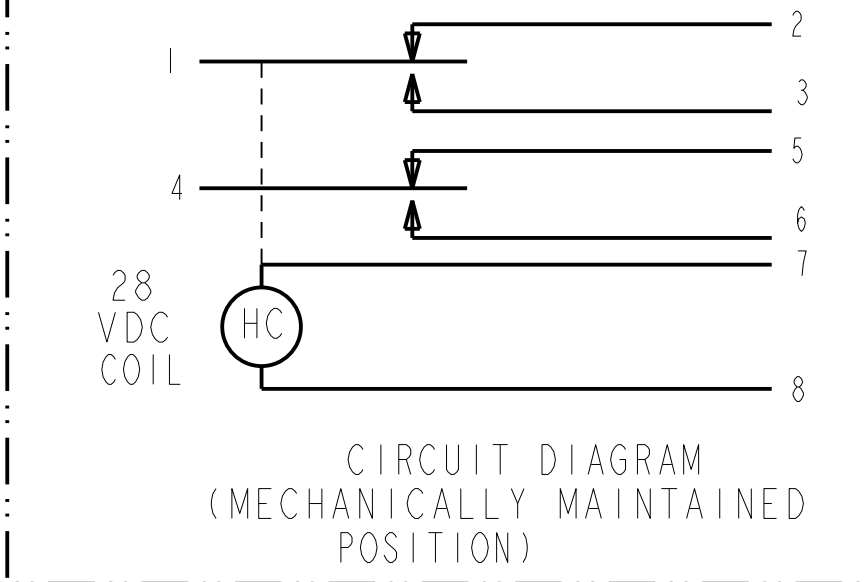
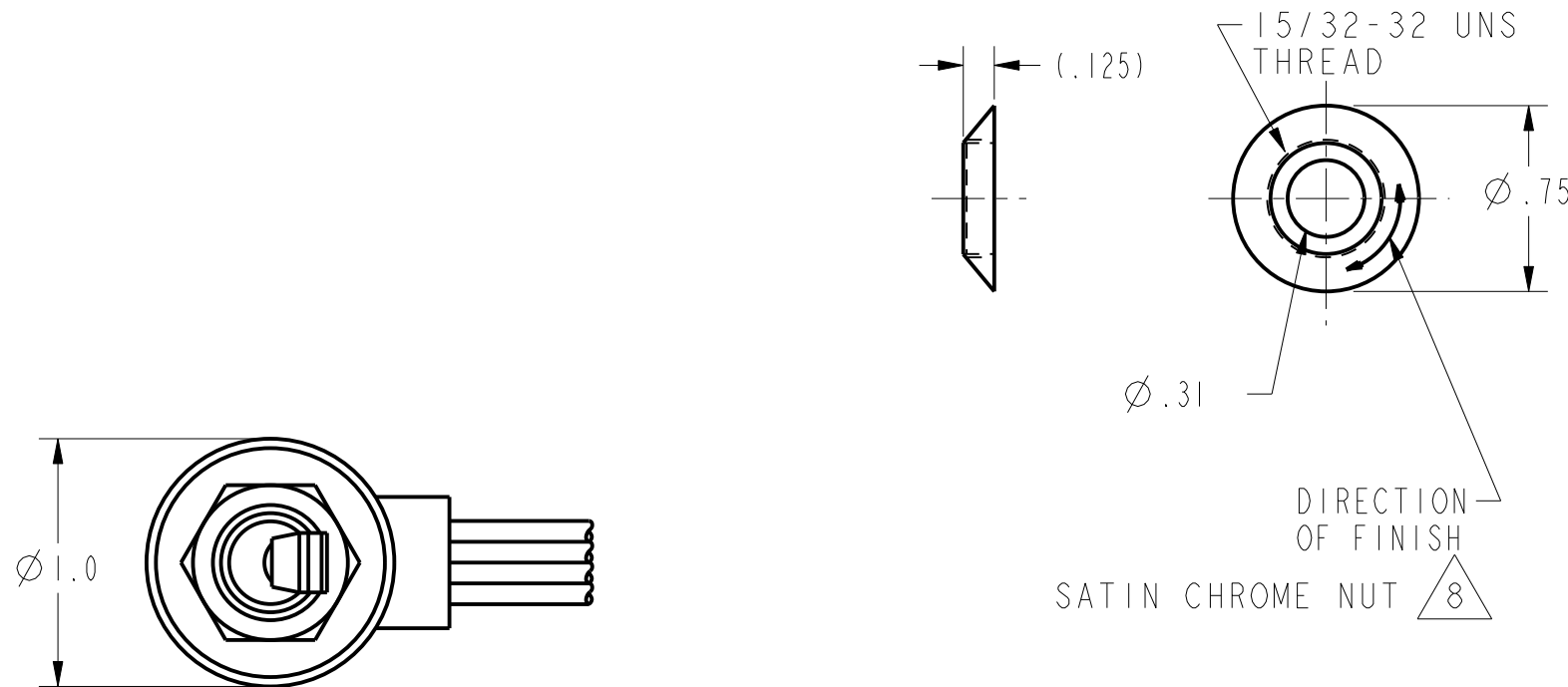


HONEYWELL PART NUMBER
26ET24-3
FAA-PMA 

REV	DOCUMENT	CHANGED BY	CHECK
11	0006860	CVS 04AUG04	AK



- 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, CATALOG LISTING, FSCM CODE, MICRO SWITCH, FAA-PMA AND DATE CODE IS SHOWN ON SWITCH
  - 6 - SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
  - 7 - HARDWARE MAY BE FURNISHED UNASSEMBLED PER MIL-S-5594
  - 8 - FURNISHED UNASSEMBLED
  - 9 - FOR MANUFACTURING DETAIL SEE ASSEMBLY DRAWING 26ET24-3 FOR FAA-PMA

CHARACTERISTICS	ELECTRICAL DATA
STEADY STATE LIMITS ----- 20-29 VDC	CONTACT ARRANGEMENT 2X S P D T
HOLD IN ----- 15 VDC	RATINGS IN AMPERES
DROP OUT ----- 0-15 VDC	VOLTAGE
OVERRIDE FORCE AT 29VDC ----- 10 LB MAX	SEA LEVEL
OPERATING FORCE ----- 7 LBS MAX	65,000 FT
COIL RESISTANCE ----- 220 OHM MIN	28 VOLTS DC
SOLENOID RATING AT 20°C	

RATINGS IN AMPERES	
VOLTS	AMPERES
28	2.5
24	2.0
20	1.5
16	1.0
12	0.75
8	0.5
4	0.25

DESIGN UNITS: INCH	DRAWN	GJW	30OCT00
TOLERANCES UNLESS NOTED:	CHECK	SAV	30OCT00
NO PLACE	X	±	0.040
ONE PLACE	.X	±	.030
TWO PLACE	.XX	±	.015
THREE PLACE	.XXX	±	.005
FOUR PLACE	.XXXX	±	0.0001
ANGLES	X	±	0

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INTERPRET PER ANSI Y14.5M 1982 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY	SCALE FULL
Pro/ENGINEER	2D

<b>Honeywell</b>	
TITLE <b>SWITCH-TOGGLE (MAGNETIC HOLD-IN)</b>	
SIZE <b>C</b>	TYPE <b>I</b>
DRAWING NAME <b>26ET24-3</b>	REV <b>11</b>
WEIGHT: 8.2 OZ MAX	SHEET 1 OF 1