

PTC/CAD 2D

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REVISIONS

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ISSUE

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CATALOG LISTING

21EN239-R1

1 OF 1

PAGE

RELEASE NO. PR-8013

REPLACES

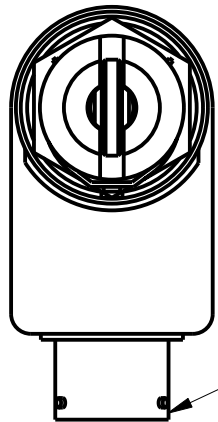
MICRO SWITCH
a Honeywell Division

FED. MFG. CODE 91929

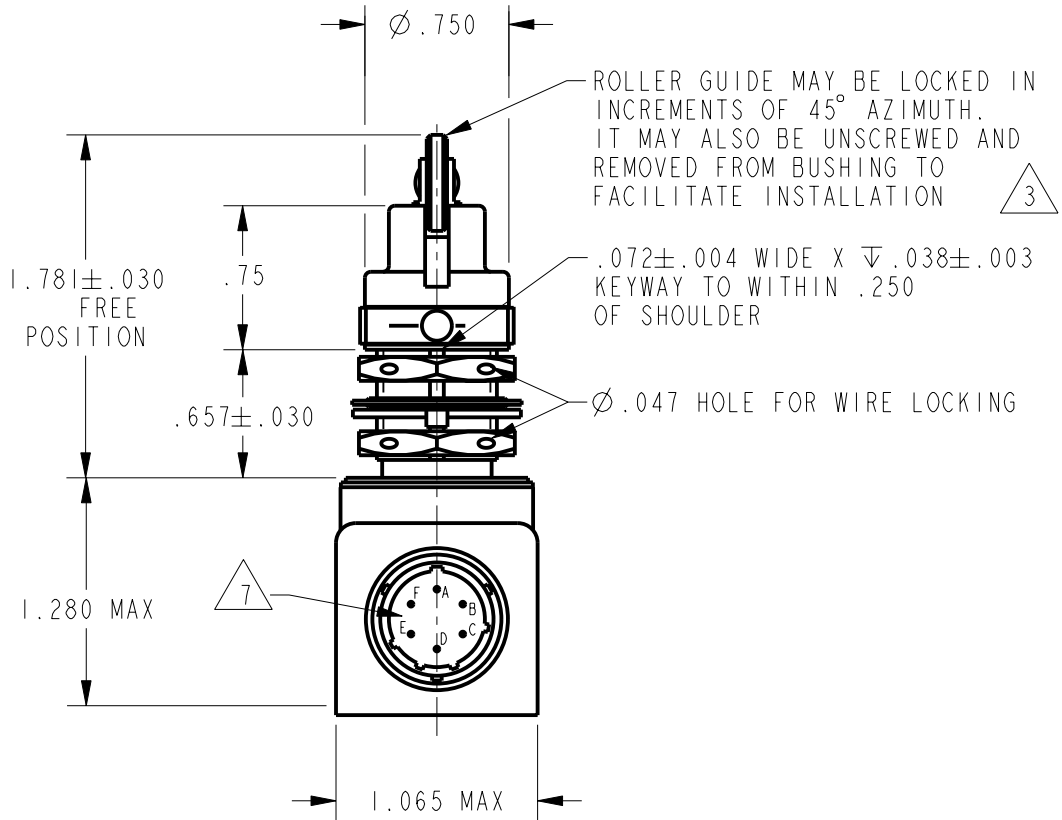
SWITCH - ENCLOSED

CATALOG LISTING

21EN239-R1

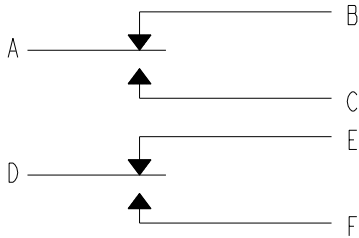


CONNECTOR TO MATE WITH
MS3476-10-6S

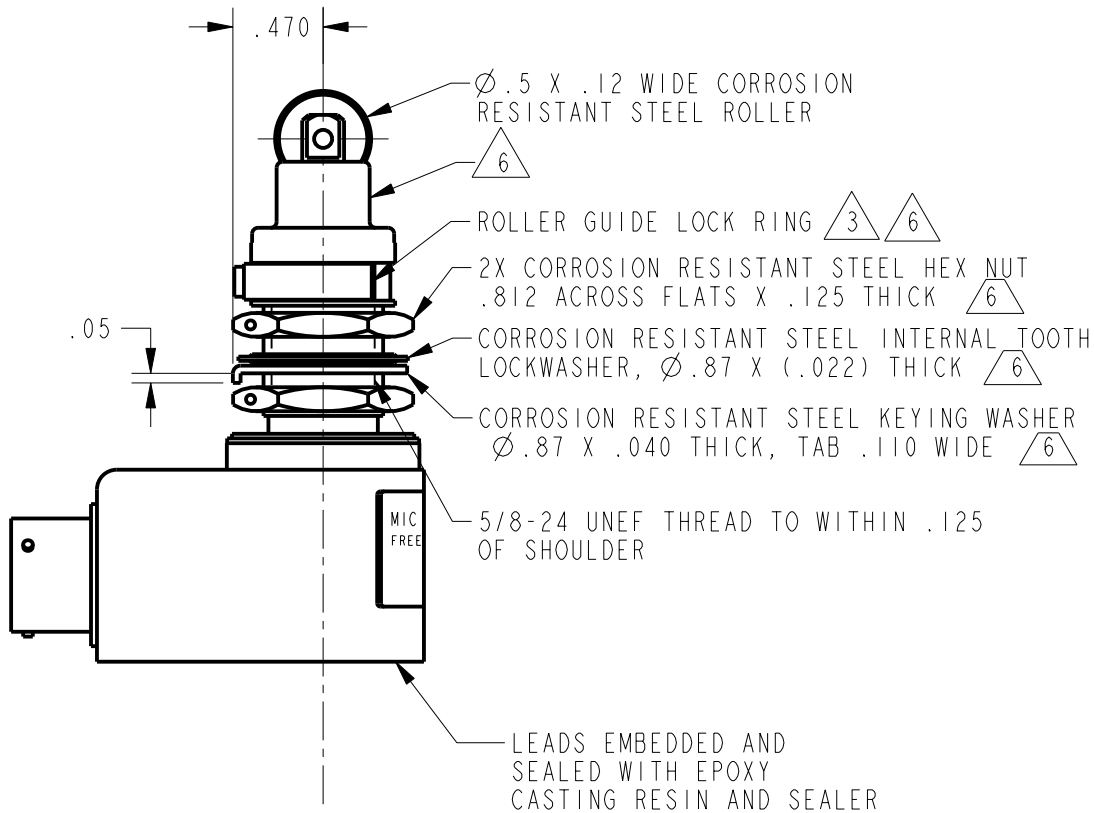


NOTES

- 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 CODE ARE SHOWN ON NAMEPLATE
- 5 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 INCH OF PLUNGER TRAVEL
- 6 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
- 7 INTERFACIAL SEAL

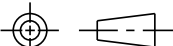


CIRCUIT DIAGRAM



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THIRD ANGLE PROJECTION



SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE (.0) ±.030
TWO PLACE (.00) ±.015
THREE PLACE (.000) ±.005
ANGLES ±

WEIGHT 6 OZ. MAX

CHARACTERISTICS

OPERATING FORCE----- 6-12 LB
FULL OVERTRAVEL FORCE----- 30 LB MAX
RELEASE FORCE----- 4 LB MIN
PRETRAVEL----- .040 MAX
DIFFERENTIAL TRAVEL----- .020 MAX
OVERTRAVEL----- .250 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
2X S P D T

LOAD	28 VDC	
	SEA LEVEL	50,000 FT.
RES	4	4
IND	2	2
MOTOR	4	

ANSI Y14.5M-1982 APPLIES