

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

SWITCH - ENCLOSED

CATALOG LISTING
724EN32-6

724EN32-6

M

DRAWING
NUMBER

ISSUE
12

RELEASE NO. SR-13069 REPLACES

REVISIONS

A	CO	44351
24	JUN	80
B	CO	47573
15	AUG	80
C	CO	57370
15	MAY	85

CHECK

25 JUN 80

CHECK

25 JUN 80

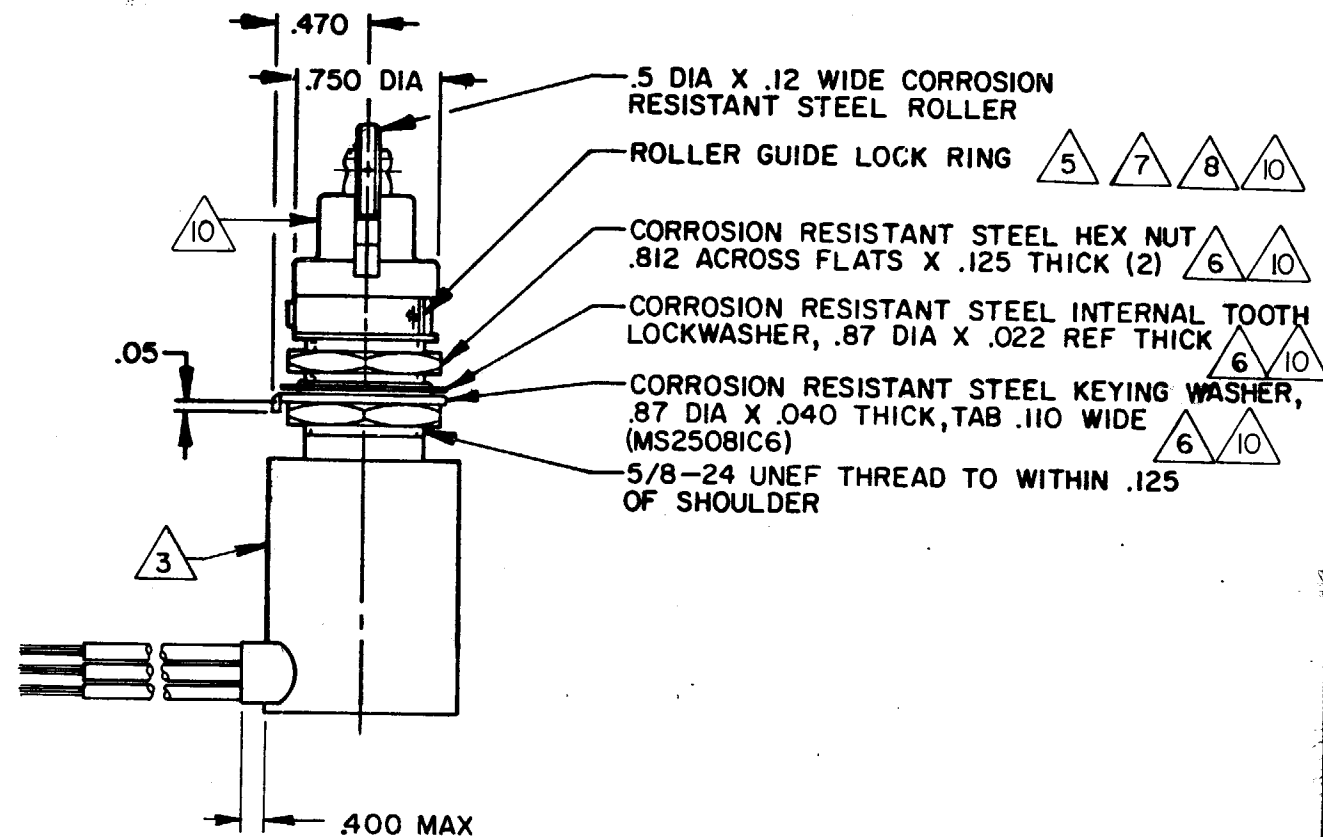
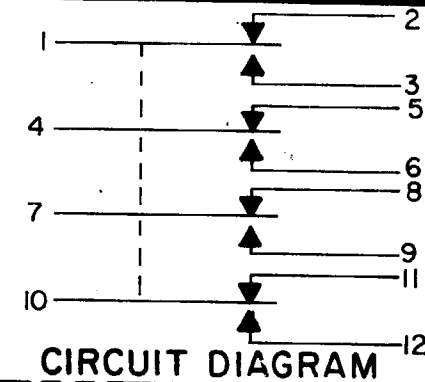
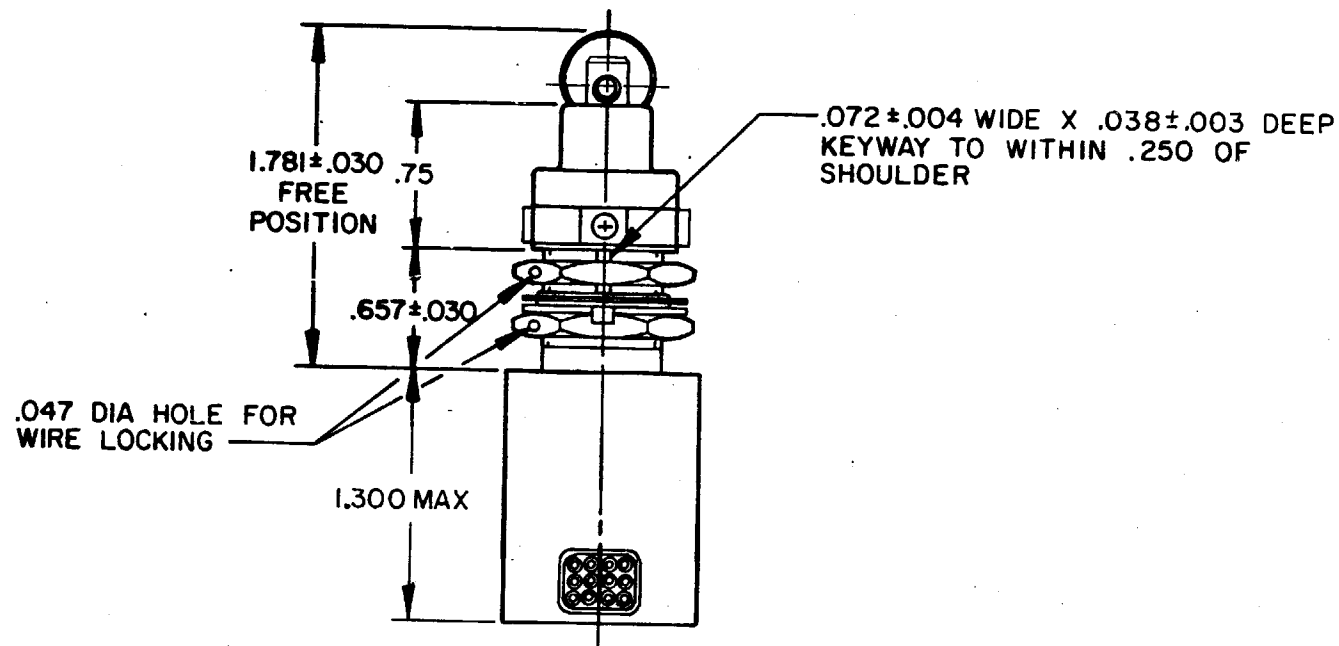
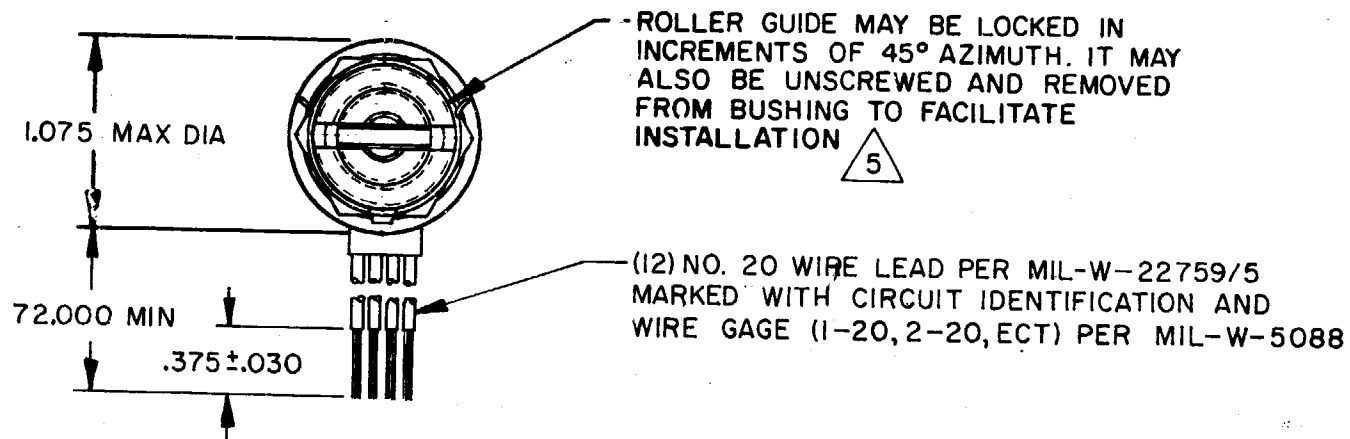
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25 JUN 80

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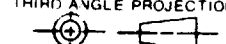


NOTES

- 1 ALL EXPOSED PARTS ARE CORROSION RESISTANT
- 2 SWITCH SEALED PER MIL-S-8805 SYMBOL 4
- 3 CATALOG LISTING, CIRCUIT DIAGRAM AND MICRO IDENTIFICATION PERMANENTLY MARKED ON SIDE OF SWITCH
- 4 COINCIDENCE OF OPERATING AND RELEASE POINTS: .010 OF PLUNGER TRAVEL
- 5 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.
- 6 REPLACEMENT MOUNTING HARDWARE 10PA13
- 7 REPLACEMENT ROLLER GUIDE AND LOCKRING PACKET 15PA104
- 8 REPLACEMENT LOCKRING PACKET 15PA137
- 9 NOTED ELECTRICAL RATINGS APPLY AS SPECIFIED IN MIL-S-8805/39 UP TO 185°F
- 10 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805

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THIRD ANGLE PROJECTION



SCALE FULL

DO NOT SCALE PRINT

TOLERANCES
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE 2

DIM.	TOL.	DIM.	TOL.
NO PLACES	X	1/16	X
ONE PLACE	X, X	0.015	X, X
TWO PLACES	X, XX	0.0015	X, XX
THREE PLACES	X, XXX	0.0005	X, XXX

DESIGN UNITS SI METRIC ☐ US CUSTOMARY ☒

RAW MATERIAL-COMMERCIAL STANDARD MICRO SWITCH STANDARDS APPLY

DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED

WEIGHT 14.0 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
SPDT (4)

LOAD	SEA LEVEL	50,000 FT.
RES	7	7
IND	4	2.5
MOTOR	4	
LAMP		