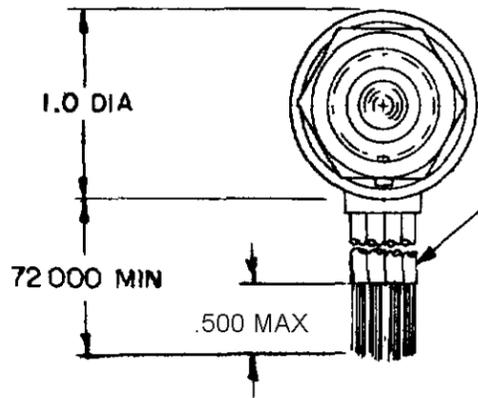
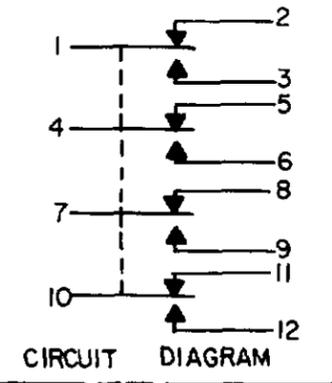


MICRO SWITCH

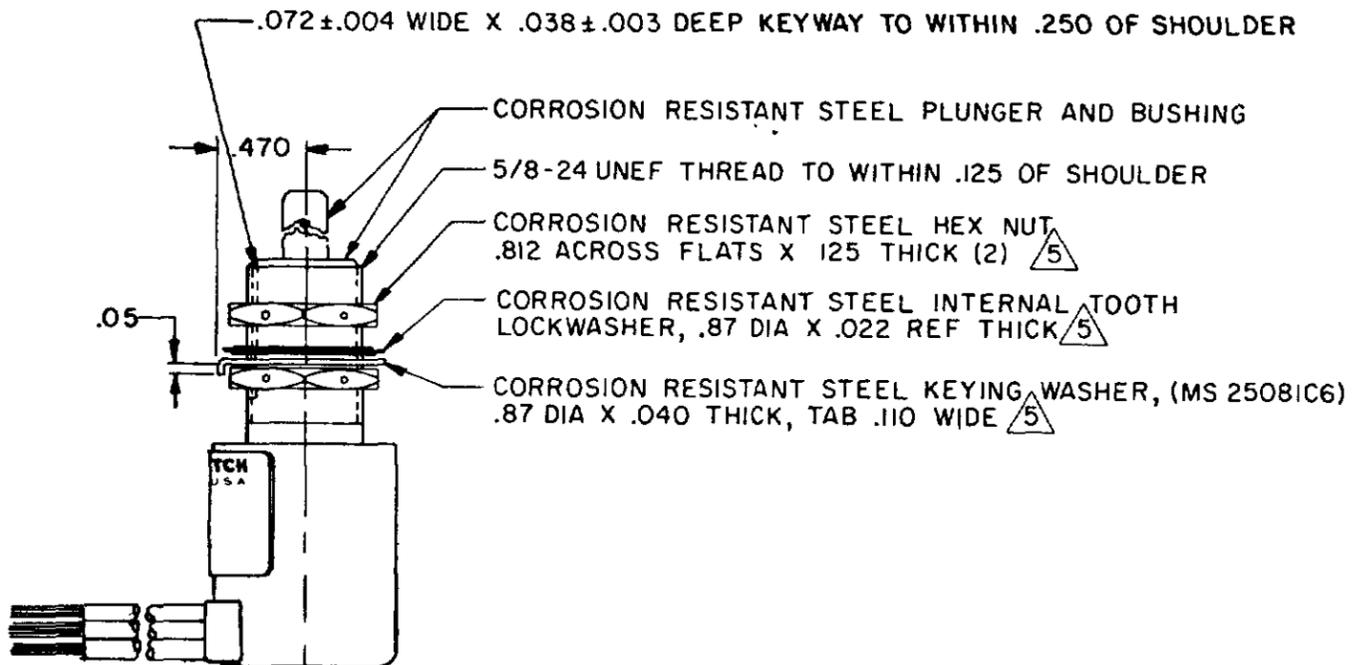
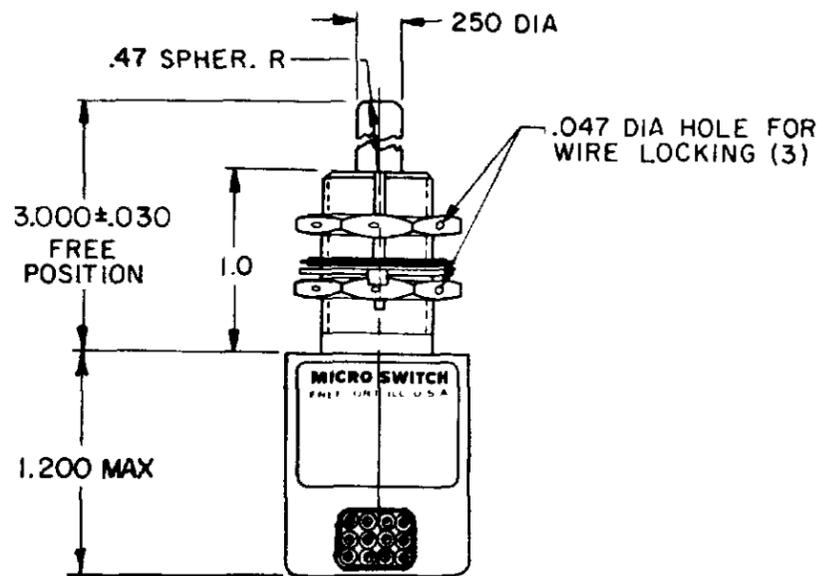
FREEPORT ILLINOIS U.S.A.
A DIVISION OF HONEYWELL
FED MFG CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
404EN36-6

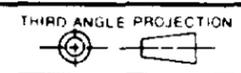


(12) NO.20 WIRE LEAD PER MIL-W-22759/7
PERMANENTLY MARKED AT 3 INCH INTERVALS OR LESS
WITH SWITCH CIRCUIT IDENT. NUMBER FOLLOWED BY
WIRE GAGE NO. (1-20, 2-20, ETC)



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M
 DRAWING NUMBER
 ISSUE 20
 RELEASE NO SR 11332
 REPLACES
 REVISIONS
 A CO44351 GJW 25 SEP 79
 B CO46777 J A P 12 NOV 79
 C CO46909 KAK 7 DEC 79
 D CO57370 TSK 15 MAY 85
 E CO 67176 MAM 20 APR 90
 F CO74101 GJW 30 JAN 93
 G CO 775043 SAD 15 MAY 94
 H 201514 GJW 25 OCT 00
 J 0006685 KSR 19 JUL 04
 DRAWN
 GJW 26 SEP 79
 FO-3285 1-A
 RASTER

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SCALE FULL	
DO NOT SCALE PRINT	
TOLERANCES	
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE:	
DIM	TOL
mm	mm/in
NO PLACES	X 15.04
ONE PLACE	X X 0.47/016
TWO PLACES	X X X 0.38/015
THREE PLACES	X X X X 0.13/003
ANGLES	
DESIGN UNITS	SI METRIC <input type="checkbox"/> US CUSTOMARY <input checked="" type="checkbox"/>
MATERIAL - COMMERCIAL STANDARD	
MICRO SWITCH STANDARDS APPLY	
DIMENSIONS ARE TO BE MET BEFORE	
PROTECTIVE COATINGS ARE APPLIED	
WEIGHT	18.2 OZ MAX

CHARACTERISTICS		ELECTRICAL DATA	
OPERATING FORCE	6-12 LB	CONTACT ARRANGEMENT	
FULL OVERTRAVEL FORCE	30 LB MAX	S P D T (4)	
RELEASE FORCE	4 LB MIN	LOAD	
PRETRAVEL	.040 MAX	28 VDC	
DIFFERENTIAL TRAVEL	.020 MAX	SEA LEVEL	50,000 FT.
OVERTRAVEL	.250 MIN	RES	7
		IND	4
		MOTOR	4

- NOTES
- 1 - CORROSION RESISTANT STEEL ENCLOSURE
 - 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
 - 3 - CIRCUIT DIAGRAM, CAT. LIST., AND DATE CODE ARE SHOWN ON NAMEPLATE
 - 4 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
- ⚠️ HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805

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