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

SWITCH - ENCLOSED

CATALOG LISTING
602EN55-6

602EN55-6 PAGE 1 OF 1

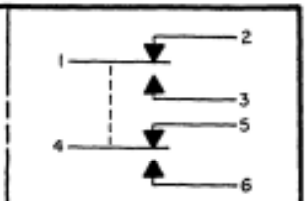
ISSUE M X 14 15 — DRAWING NUMBER M — RELEASED NO. SR-12628 — REPLACES

REVISIONS

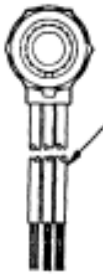
A	CO44851	J & P	MAR 80
B	CO47513	J & P	NOV 80
C	CO49060	J & P	MAR 81
D	CO47370	J & P	MAR 81
E	CO50068	J & P	MAR 82

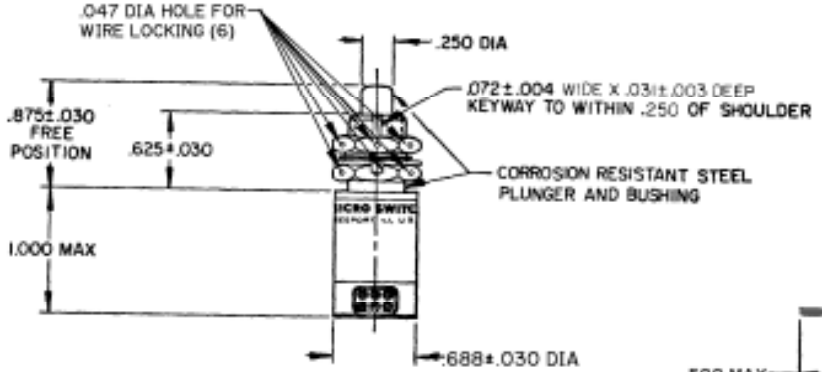
CHECK — 7 MAR 82 — J.E.F. — DRAWN — 16 MAR 80 — J. P.

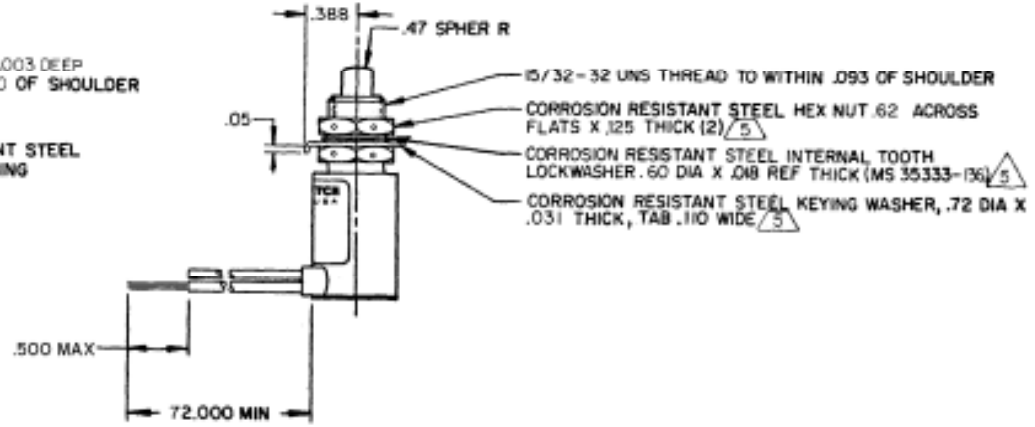
FORMTEK FD-5051-6



CIRCUIT DIAGRAM


(6) NO. 20 WIRE LEAD PER MIL-W-22759/7 MARKED WITH CIRCUIT IDENTIFICATION AND WIRE GAGE (1-20, 2-20, ETC) PER MIL-W-5088





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

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THIRD ANGLE PROJECTION

SCALE FULL
DO NOT SCALE PRINT
TOLERANCES
DESIGN UNITS
WEIGHT 6.2 OZ MAX

CHARACTERISTICS	
OPERATING FORCE	3-6 LB
FULL OVERTRAVEL FORCE	17 LB MAX
RELEASE FORCE	2 LB MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.125 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
SPDT (2)

LOAD	28 VDC	
	SEA LEVEL	50,000 FT.
RES	7	7
IND	4	2.5
MOTOR	4	