

604EN51-6

M

DRAWING NUMBER

3

ISSUE

2

REVISIONS

A

PR 16895

6 S

9 NOV 88

B

75628

WES

15 AUG 93

FO-8285 1-A

DRAWN

BGS

9 NOV 88

CHECK

DJS

10 NOV 88

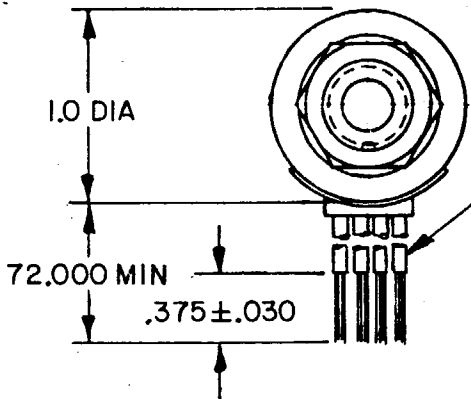
CHECK

10 NOV 88

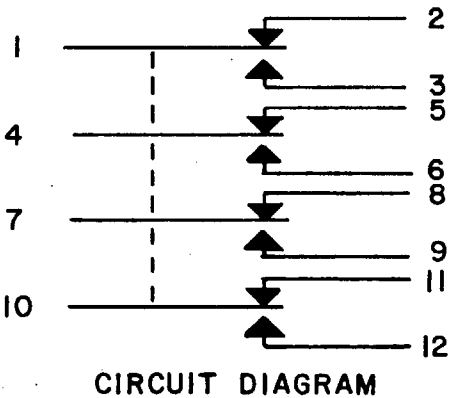
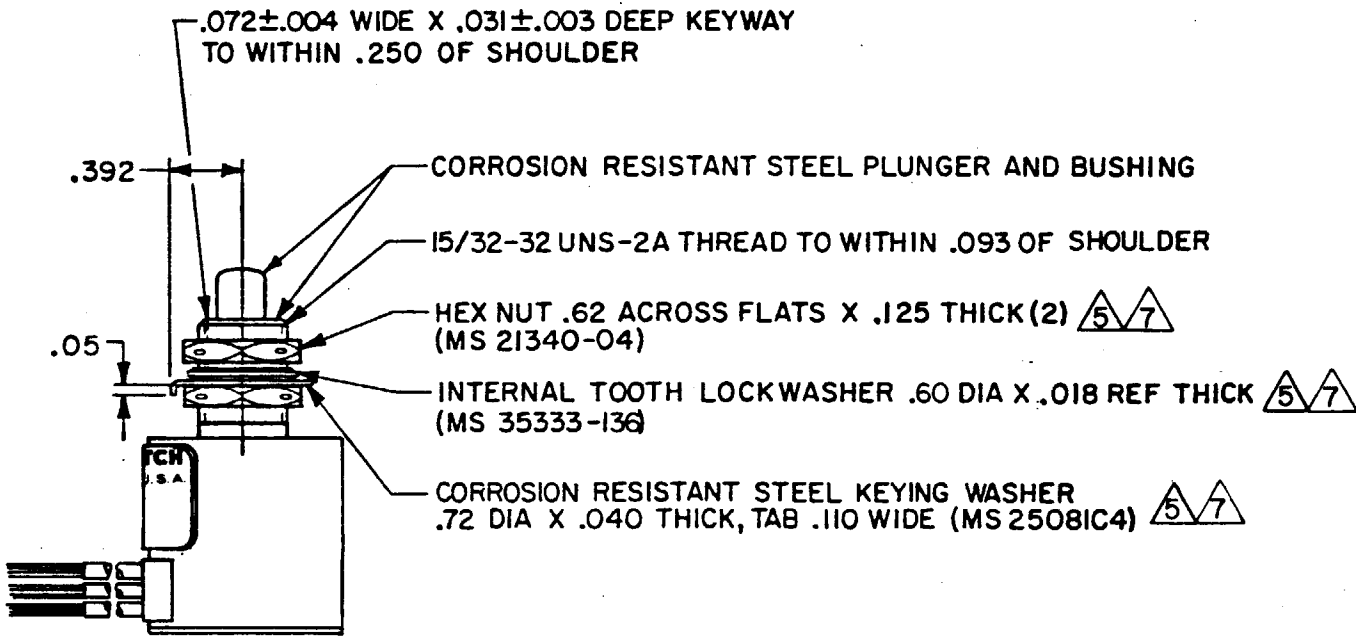
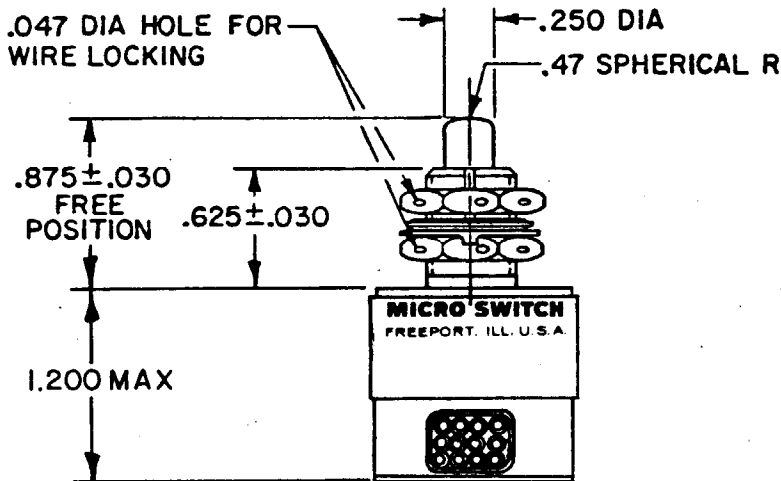
MICRO SWITCH
 FREEPORT, ILLINOIS, U.S.A.
 A DIVISION OF HONEYWELL
 FED. MFG. CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
604EN51-6

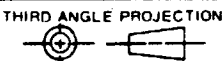


(12) NO. 20 WIRE LEAD PER MIL-W-22759/7 MARKED WITH IDENTIFICATION AND WIRE GAGE (1-20, 2-20, ETC) PER MIL-W-5088



- NOTES**
- CORROSION RESISTANT STEEL ENCLOSURE
 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 INCH OF PLUNGER TRAVEL
 - CIRCUIT DIAGRAM AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
 - REPLACEMENT MOUNTING HARDWARE - PACKET 19PA9
 - APPLICATION INFORMATION ONLY
 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805

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SCALE FULL

DO NOT SCALE PRINT

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
 S P D T (4)

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

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
 ONE PLACE (.0) ±.030
 TWO PLACE (.00) ±.015
 THREE PLACE (.000) ±.005
 ANGLES ±

RAW MATERIAL-COMMERCIAL STANDARD
 MICRO SWITCH STANDARDS APPLY
 DIMENSIONS ARE TO BE MET BEFORE
 PROTECTIVE COATINGS ARE APPLIED

WEIGHT .85 LB