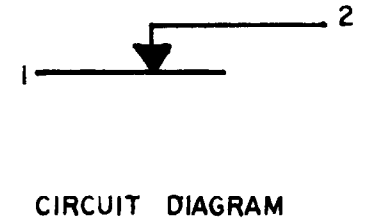


MICRO SWITCH
FREEPORT ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
602EN532



602 EN532

PAGE 1 OF 1

M

DRAWING
NUMBER

ISSUE
10

REPLACES

RELEASE NO. PR-7995

CHECK

REVISIONS

A	PR 7995
G J W	19 JUL 79
B	C047573
J A P	7 AUG 80
C	C O 49037
J M J	10 FEB 81
D	C049806
D J W	24 SEPT 81
E	C057370
T S K	15 MAY 85
F	C O 756128
W E S	16 AUG 93
G	C094274
D L M	17 MAR 99
H	204911
G R T	19 FEB 02

CHECK

13 JUL 79

CHECK

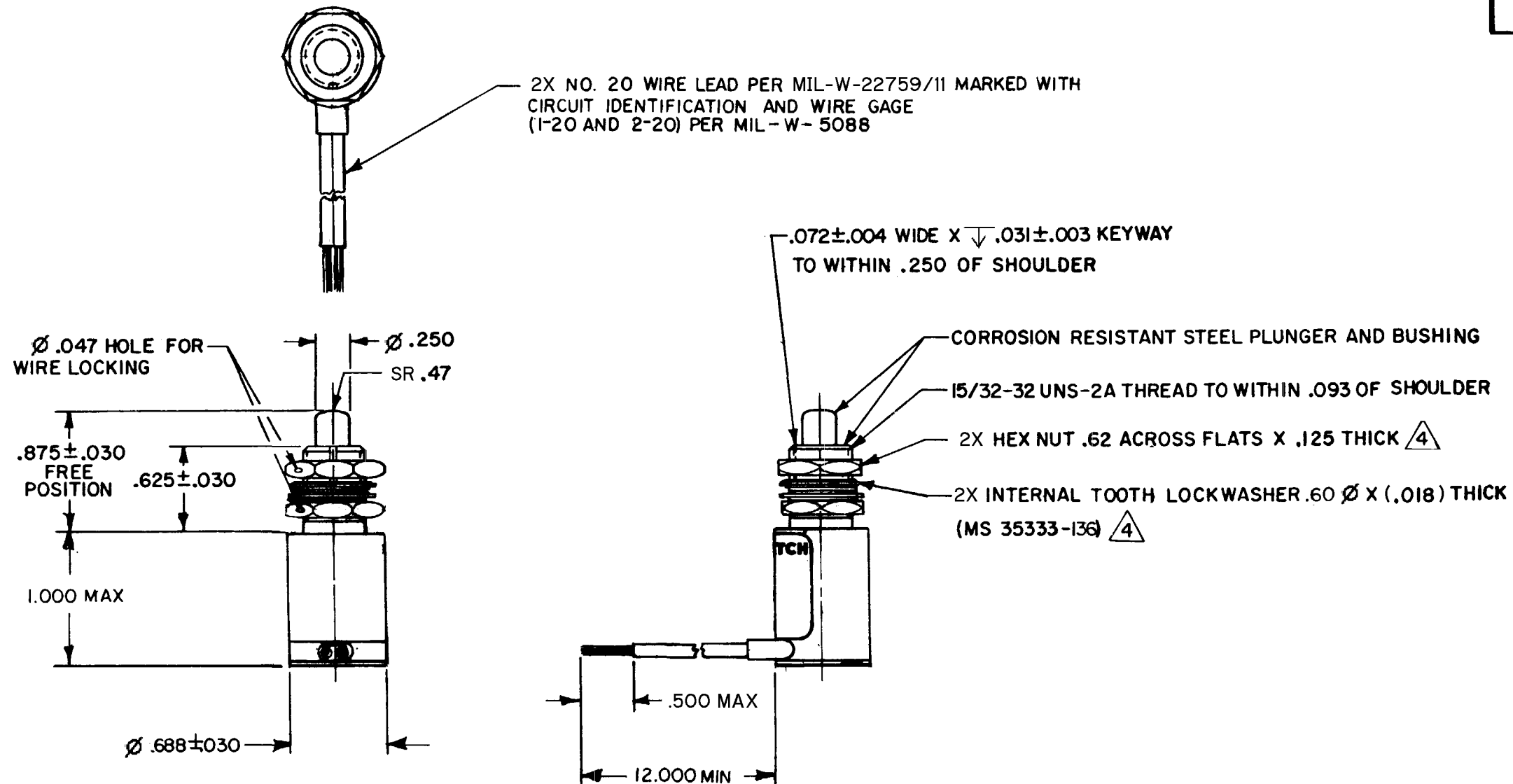
13 JUL 79

RASTER

FO-32851-A

DRAWN

GJW

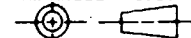


NOTES

- 1 - CORROSION RESISTANT STEEL ENCLOSURE
- 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
- 3 - CIRCUIT DIAGRAM, DATE CODE, FED. MFG. CODE AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
- (4) - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

THIRD ANGLE PROJECTION



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 N C		
28 VDC		
LOAD	SEA LEVEL	50,000 FT.
RES	7	7
IND	4	4
MOTOR	4	
LAMP		

TOLERANCES			
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE:			
	DIM. mm	TOL. mm/in	DIM. in
NO PLACES	X	1/64	X
ONE PLACE	X, X	0.4/018	X, X
TWO PLACES	X, XX	0.15/008	X, XX
THREE PLACES	X, XXX	0.13/006	X, XXX
ANGLES			
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 2.5 OZ. MAX.			

ANSI Y14.5M-1982 APPLIES

Mouser Electronics

Authorized Distributor

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