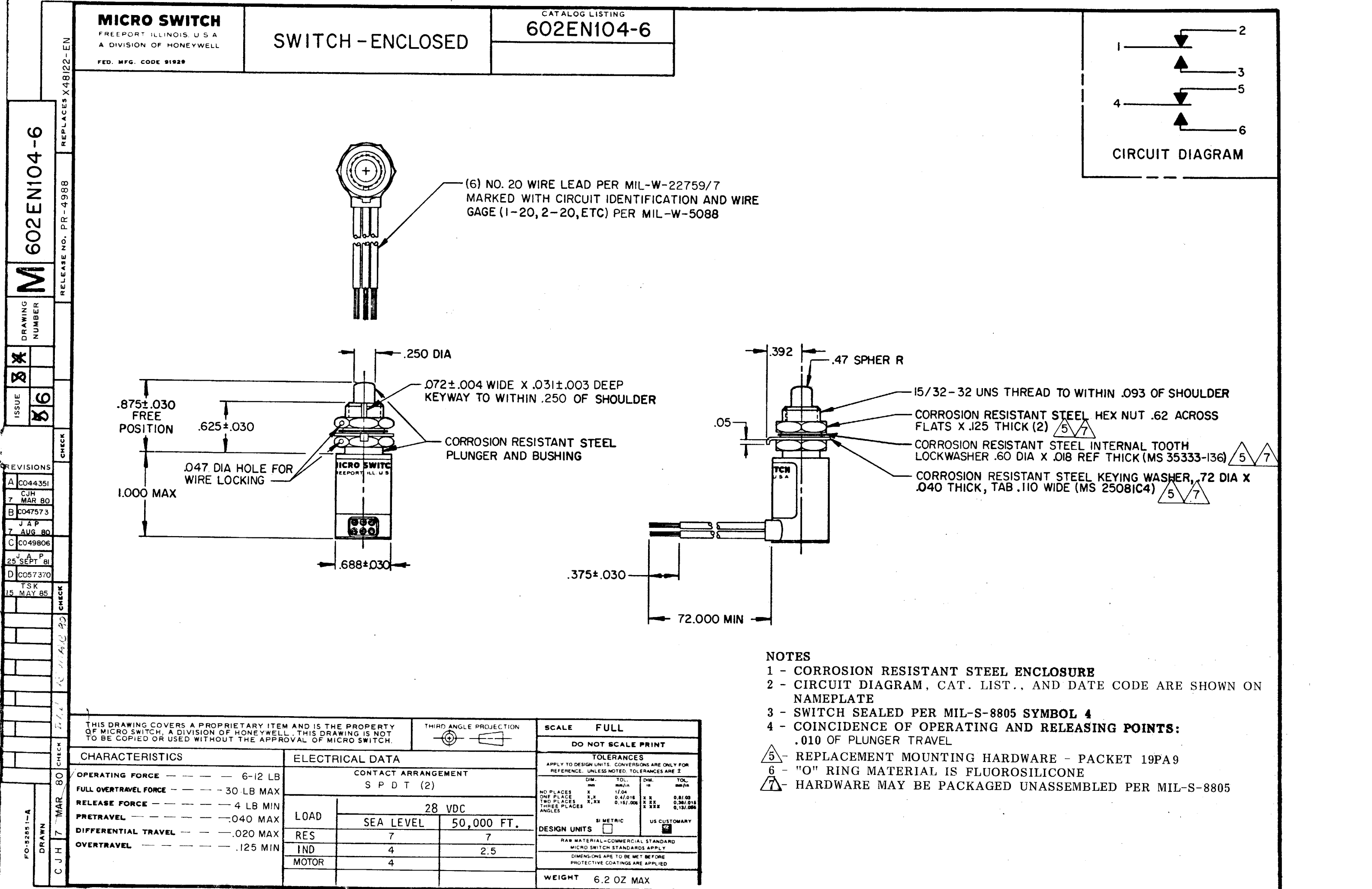
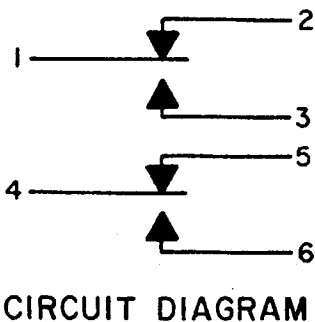




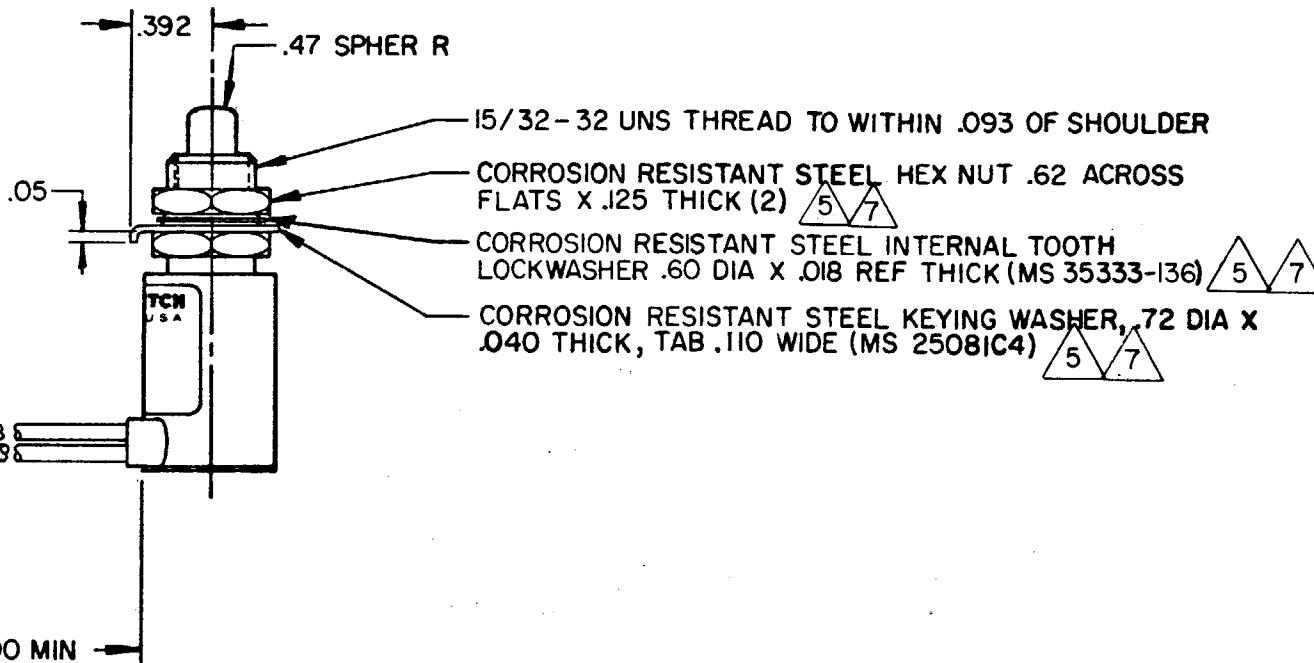
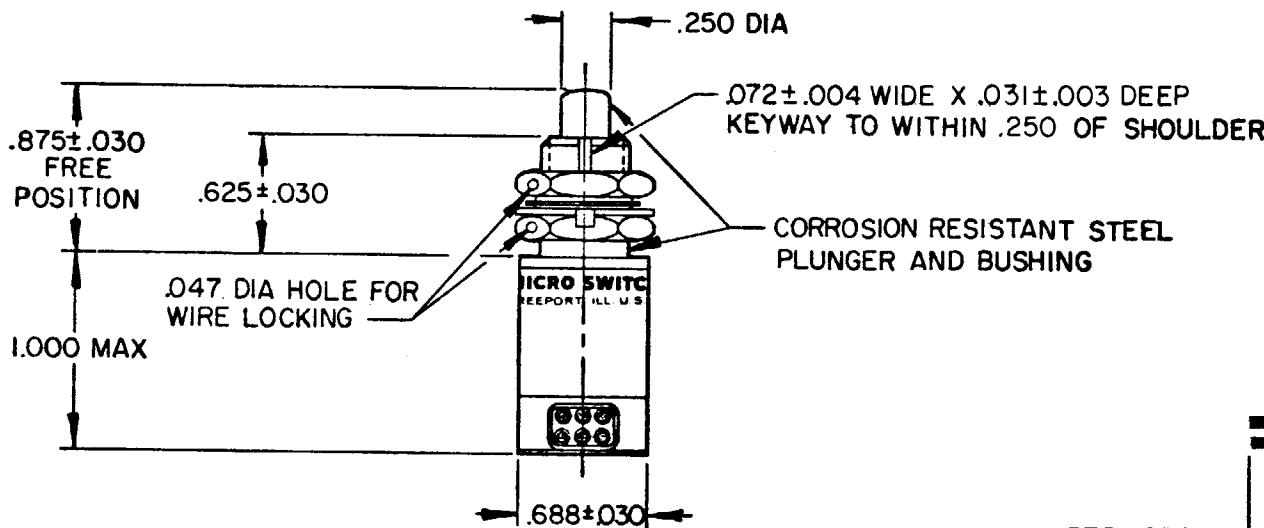
MICRO SWITCH
FREEPORT ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - ENCLOSED

CATALOG LISTING
602EN104-6



(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, CAT. LIST., AND DATE CODE ARE SHOWN ON NAMEPLATE
- 3 - SWITCH SEALED PER MIL-S-8805 SYMBOL 4
- 4 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
- 5 - REPLACEMENT MOUNTING HARDWARE - PACKET 19PA9
- 6 - "O" RING MATERIAL IS FLUOROSILICONE
- 7 - HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-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	6-12 LB
FULL OVERTRAVEL FORCE	30 LB MAX
RELEASE FORCE	4 LB MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.125 MIN

ELECTRICAL DATA	
CONTACT ARRANGEMENT S P D T (2)	
28 VDC	
LOAD	SEA LEVEL 50,000 FT.
RES	7 7
IND	4 2.5
MOTOR	4

TOLERANCES			
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE 2			
DIM.	TOL.	DIM.	TOL.
NO PLACES	X	1/16	0.0005
ONE PLACE	X,X	0.001	0.0005
TWO PLACES	X,XX	0.0005	0.0005
THREE PLACES	X,XXX	0.0005	0.0005
ANGLES			
DESIGN UNITS			
R&S MATERIAL-COMMERCIAL STANDARD			
MICRO SWITCH STANDARDS APPLY			
DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED			
WEIGHT 6.2 OZ MAX			

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Honeywell:](#)

[602EN104-6](#)