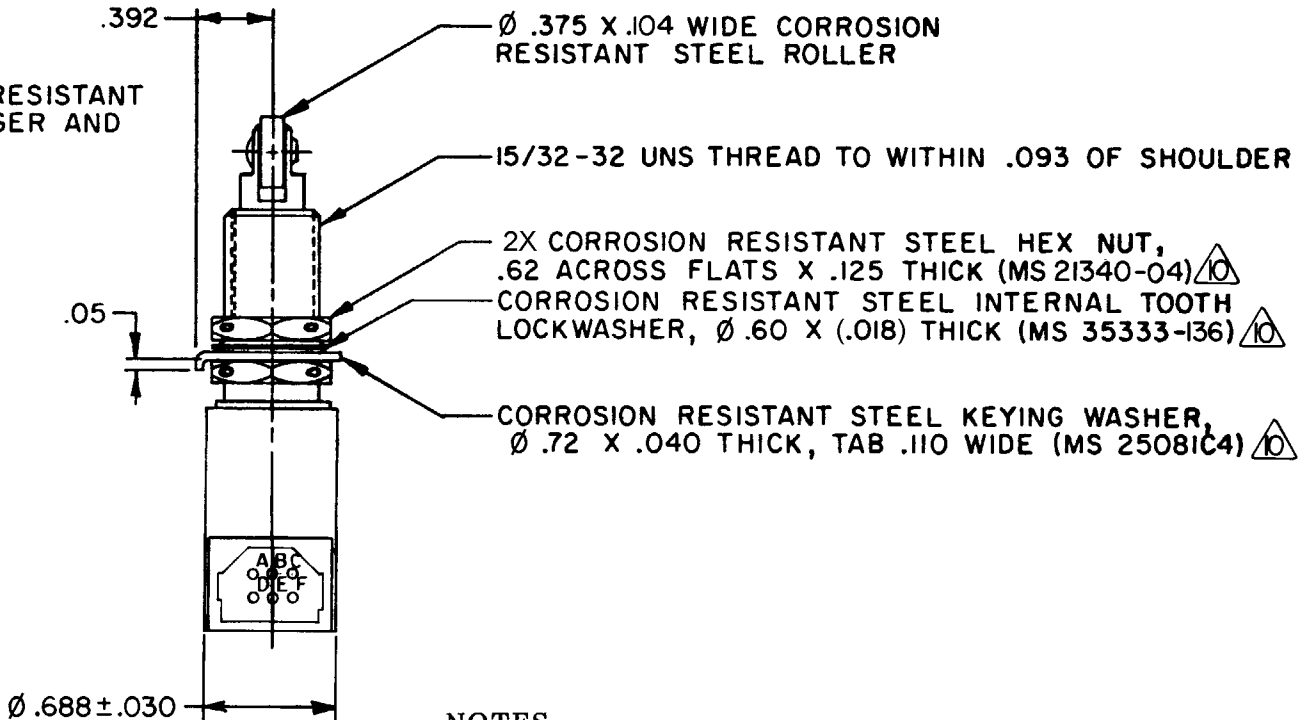
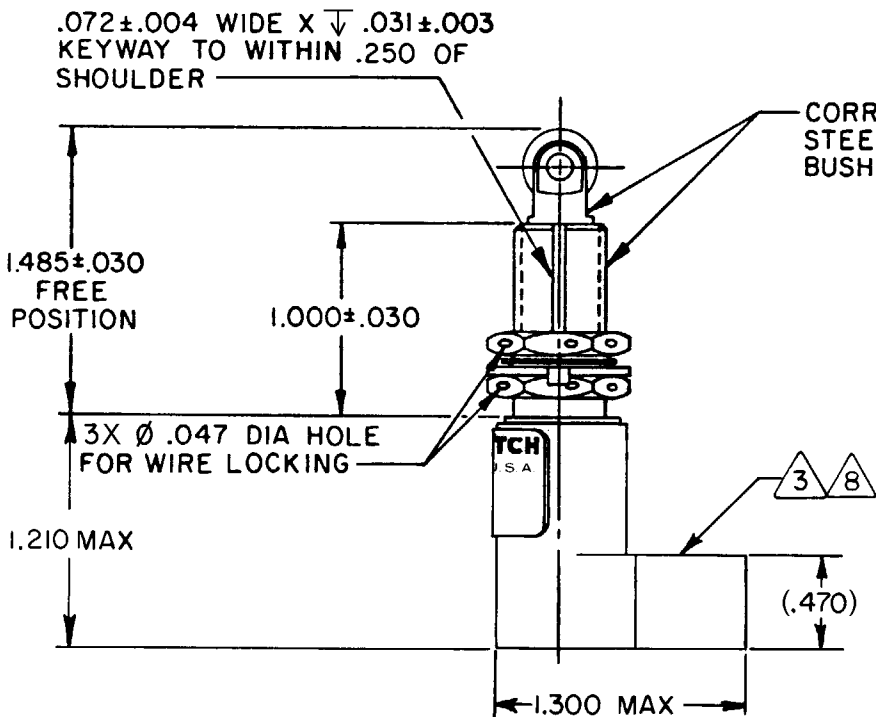
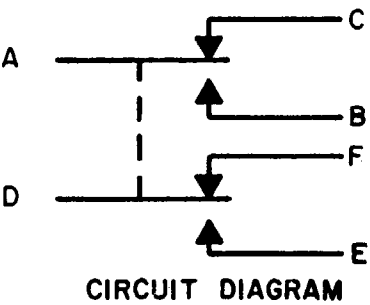
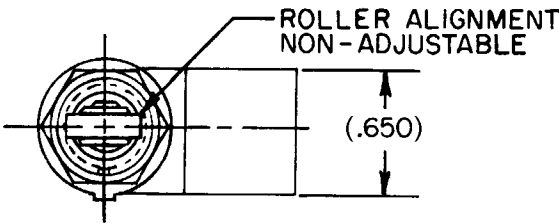


CATALOG LISTING
622EN118-R
PAGE 1 OF 1
M
ISSUE
14
REPLACES
RELEASE NO. PR-6637
CHECK
REVISIONS
A C046749
D J W
16 OCT 79
B C047573
PART 4
R J H
18 AUG 80
C C049806
J A P
25 SEPT 81
D C052703
D J W
4 FEB 83
E C057370
M A M
16 MAY 85
F C064618
J A S
1 NOV 88
G C073035
D A W
1 JUL 92
H C0756128
W E S
16 AUG 93
J 201745
C S L
20 NOV 00
RASTER
FO-92851-B
DRAWN
D J W 16 OCT 79
CHECK

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

SWITCH-ENCLOSED

CATALOG LISTING
622EN118-R



- NOTES**
- 1 - CORROSION RESISTANT STEEL ENCLOSURE
 - 2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
 - 3 DEUTSCH RECEPTACLE
 - 4 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
 - 5 - ELECTRICAL RATINGS APPLY AS SPECIFIED IN MIL-PRF-8805/43 UP TO 185°F
 - 6 - CIRCUIT DIAGRAM AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
 - 7 - CIRCUIT DIAGRAM - LETTERS ARE ASSOCIATED WITH RECEPTACLE - NUMBERS ARE ASSOCIATED WITH WIRING
 - 8 CONNECTOR MUST BE PERPENDICULAR WITH CENTERLINE OF BUSHING KEYWAY WITHIN ±6°
 - 9 - ROLLER MUST BE PERPENDICULAR WITH BUSHING KEYWAY WITHIN ±2.5° ROLLER PLUNGER CAN BE ROTATED CLOCKWISE OR COUNTER CLOCKWISE TO ALIGN WITH KEYWAY WITHIN ±2.5°
 - 10 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.

CHARACTERISTICS		ELECTRICAL DATA	
OPERATING FORCE - - - - - 6-12 LB		CONTACT ARRANGEMENT	
FULL OVERTRAVEL FORCE - - - - - 30 LB MAX		SPDT (2)	
RELEASE FORCE - - - - - 4 LB MIN		28 VDC	
PRETRAVEL - - - - - .040 MAX		LOAD	
DIFFERENTIAL TRAVEL - - - - - .020 MAX		RES	7
OVERTRAVEL - - - - - .210 MIN		IND	4
		MOTOR	4
		LAMP	

SCALE FULL	
DO NOT SCALE PRINT	
TOLERANCES	
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE 2	
DIM.	TOL.
NO PLACES	1/64
ONE PLACE	0.001
TWO PLACES	0.0005
THREE PLACES	0.0002
ANGLES	
SI METRIC	US CUSTOMARY
DESIGN UNITS	
THIRD ANGLE PROJECTION	
WEIGHT .15 LBS MAX	