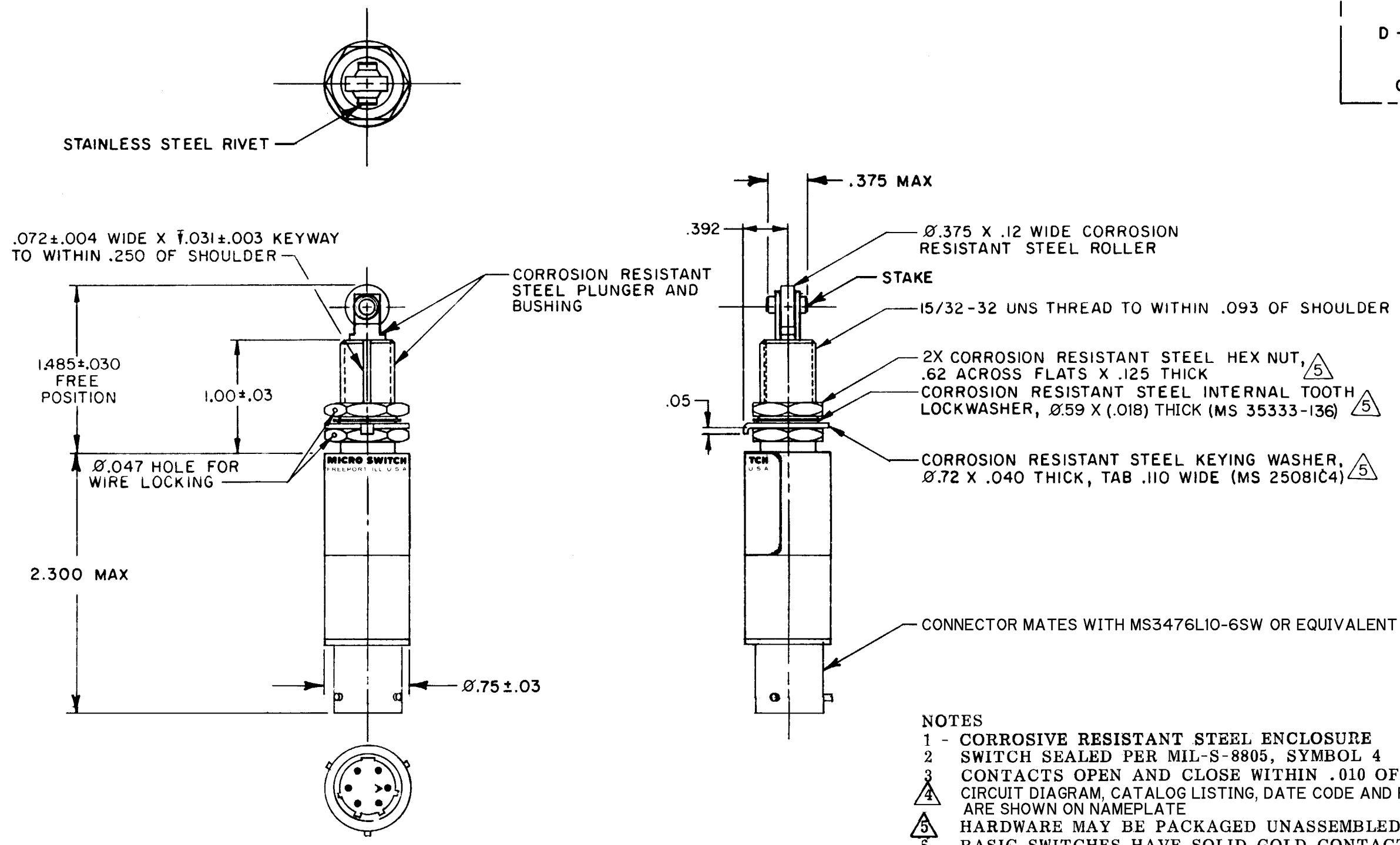
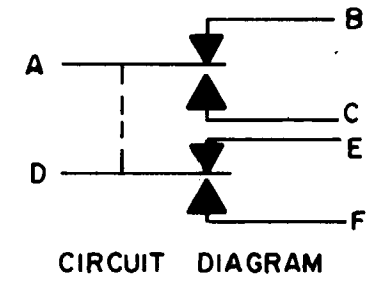


CATALOG LISTING
622EN82-RB
PAGE 1 OF 1
ISSUE
16
REPLACES
PR-12639
CHECK
REVISIONS
A OBS DWG
C039952A
RNS
13 APR 78
B RE-IN
PR 12639
KJS
10 JAN 84
C CO-54615
JAS
21 FEB 84
D CO
55635
TSK
20 AUG 84
E C066103
TJO
20 OCT 89
F C068426
MAM
31 AUG 90
G CO
75612B
WES
2 SEP 93
H C080689
JAS
25 JUN 98
J CO-
94102
JJA
23 MAR 99
FORMTEK
DRAWN
KJS
10 JAN 84
CHECK
KAG
17 JAN 81
CHECK
KAG
17 JAN 81
CHECK
KAG
17 JAN 81

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

SWITCH-ENCLOSED

CATALOG LISTING
622EN82-RB



- NOTES**
- 1 - CORROSIVE RESISTANT STEEL ENCLOSURE
 - 2 SWITCH SEALED PER MIL-S-8805, SYMBOL 4
 - 3 CONTACTS OPEN AND CLOSE WITHIN .010 OF PLUNGER TRAVEL
 - 4 CIRCUIT DIAGRAM, CATALOG LISTING, DATE CODE AND FEDERAL MFG. CODE ARE SHOWN ON NAMEPLATE
 - 5 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
 - 6 BASIC SWITCHES HAVE SOLID GOLD CONTACT MATERIAL

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.			SCALE FULL	
CHARACTERISTICS			DO NOT SCALE PRINT	
OPERATING FORCE ——— 6-12 LB			TOLERANCES	
FULL OVERTRAVEL FORCE ——— 30 LB MAX			APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±	
RELEASE FORCE ——— 4 LB MIN			DIM. TOL. DIM. TOL.	
PRETRAVEL ——— .040 MAX			mm in mm/in	
DIFFERENTIAL TRAVEL ——— .020 MAX			NO PLACES X 1/.04	
OVERTRAVEL ——— .125 MIN			ONE PLACE X,X 0.4/.015	X,X 0.8/.03
			TWO PLACES X,X,X 0.15/.006	X,X,X 0.38/.015
			THREE PLACES X,X,X,X 0.13/.005	X,X,X,X 0.13/.005
			ANGLES	
			DESIGN UNITS	US CUSTOMARY
			THIRD ANGLE PROJECTION	
			WEIGHT 7 OZ MAX	
ELECTRICAL DATA				
CONTACT ARRANGEMENT				
2X S P D T				
28 VDC				
SEA LEVEL 50,000 FT.				
LOAD				
RES I				
IND .5				
MOTOR				

ANSI Y14.5M-1982 APPLIES

Mouser Electronics

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