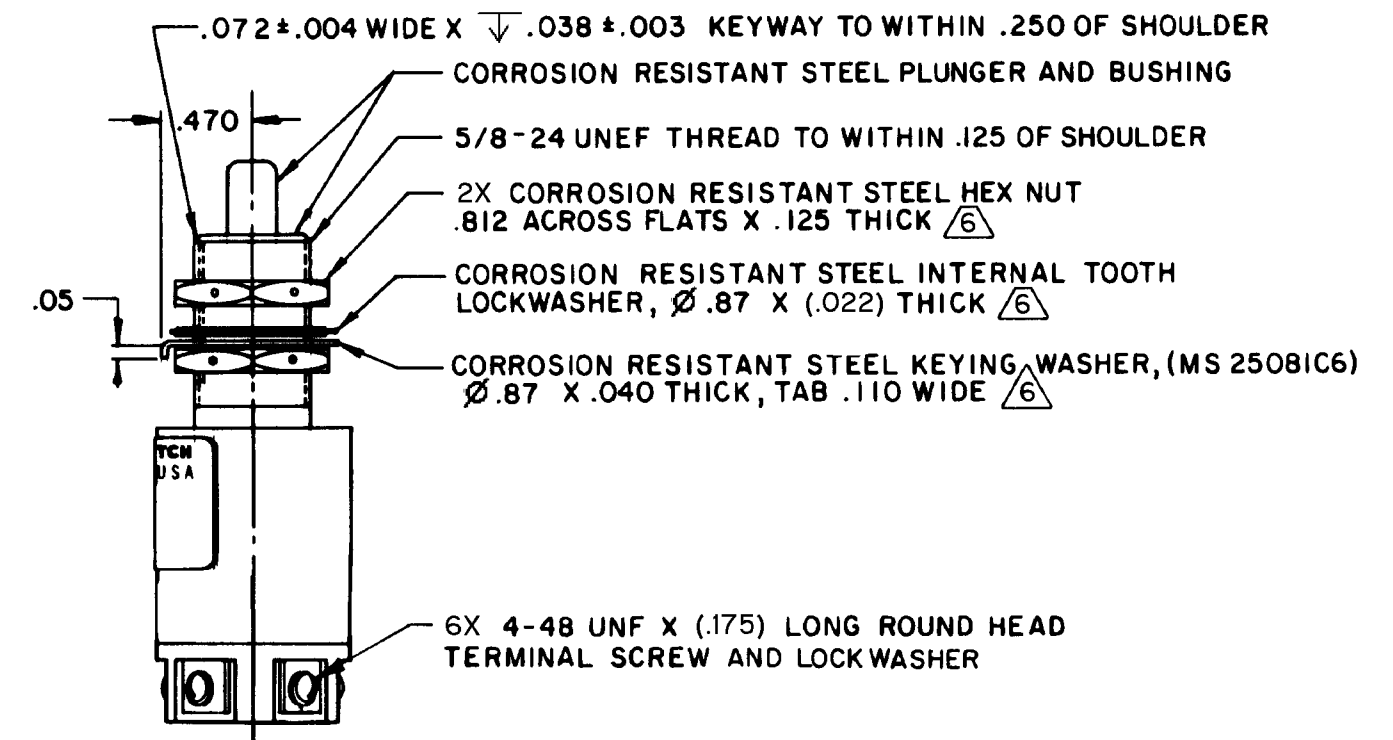
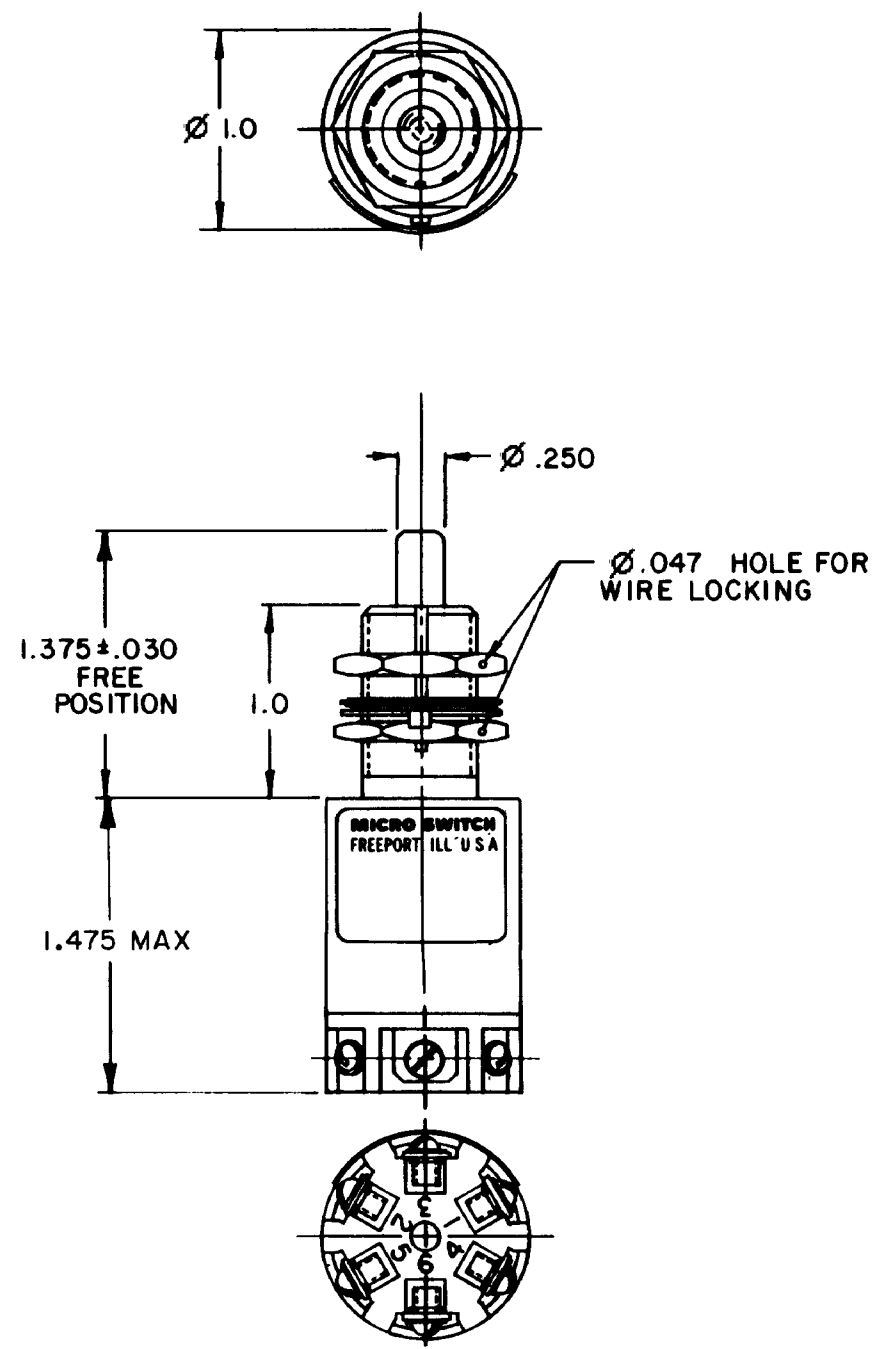
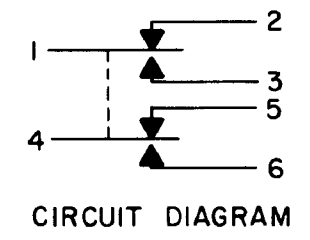


CATALOG LISTING
1EN372-S
PAGE 1 OF 1
REPLACES
RELEASE NO. PR-11003
CHECK
REVISIONS
A C055924
JAS
8 OCT 84
B C074101
DAW
10 FEB 93
C C0-77504-C
DLT
28 JUL 94
D C082106
G J W
20 FEB 96
E C0-93970
S A V
14 JAN 99
FORMTEK
DRAWN
J A P
9 MAR 82
CHECK
D J W
10 MAR 88

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

SWITCH - ENCLOSED

CATALOG LISTING
1EN372-S



- NOTES**
- 1 - CORROSION RESISTANT STEEL ENCLOSURE
 - 2 - SWITCH SEALED PER MIL-S-8805, SYMBOL 4
 - 3 - CIRCUIT DIAGRAM AND , DATE CODE, FED. MFG. CODE AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
 - 4 - TERMINAL IDENTIFICATION IS SHOWN ON BOTTOM OF SWITCH
 - 5 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
 - (6) HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-S-8805
 - (7) BASIC SWITCHES HAVE 24K SOLID GOLD OVERLAY CONTACTS

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 2X S P D T (7)	
FULL OVERTRAVEL FORCE ----- 30 LB MAX		28 VDC	
RELEASE FORCE ----- 4 LB MIN		LOAD	SEA LEVEL 50,000 FT.
PRETRAVEL ----- .040 MAX		RES	.5
DIFFERENTIAL TRAVEL ----- .020 MAX		IND	.5
OVERTRAVEL ----- .250 MIN		MOTOR	
		LAMP	

SCALE FULL			
DO NOT SCALE PRINT			
TOLERANCES			
APPLY TO DESIGN UNITS CONVERSIONS ARE ONLY FOR REFERENCE UNLESS NOTED TOLERANCES ARE ±			
DIM	TOL	DIM	TOL
mm	mm/in	in	mm/in
NO PLACES	X	1/04	
ONE PLACE	X,X	0.47/010	X X 0.87/03
TWO PLACES	X,X	0.15/005	X X X 0.367/015
THREE PLACES			X XXX 0.137/005
ANGLES			
SI METRIC		US CUSTOMARY	
☐		☒	
THIRD ANGLE PROJECTION			
			
WEIGHT 3.5 OZ MAX			

ANSI Y14.5M-1982 APPLIES

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