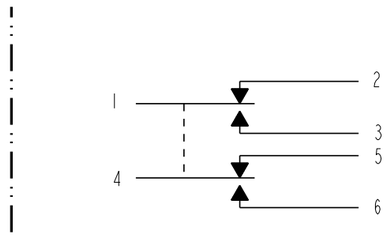
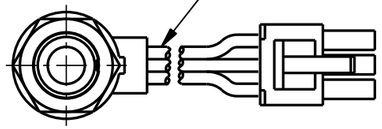
MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

SWITCH - ENCLOSED

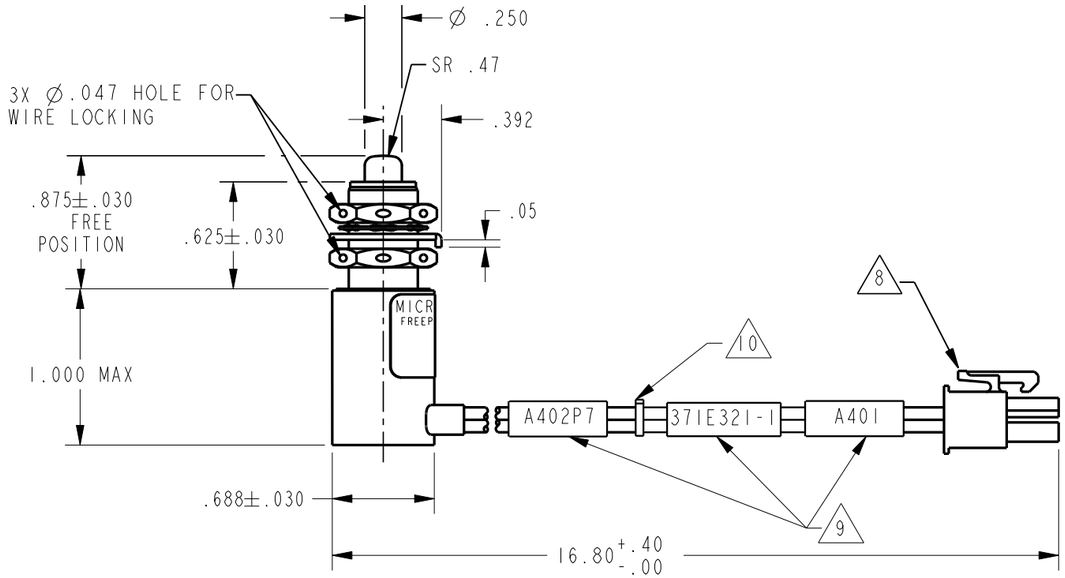
CATALOG LISTING
602EN222-R

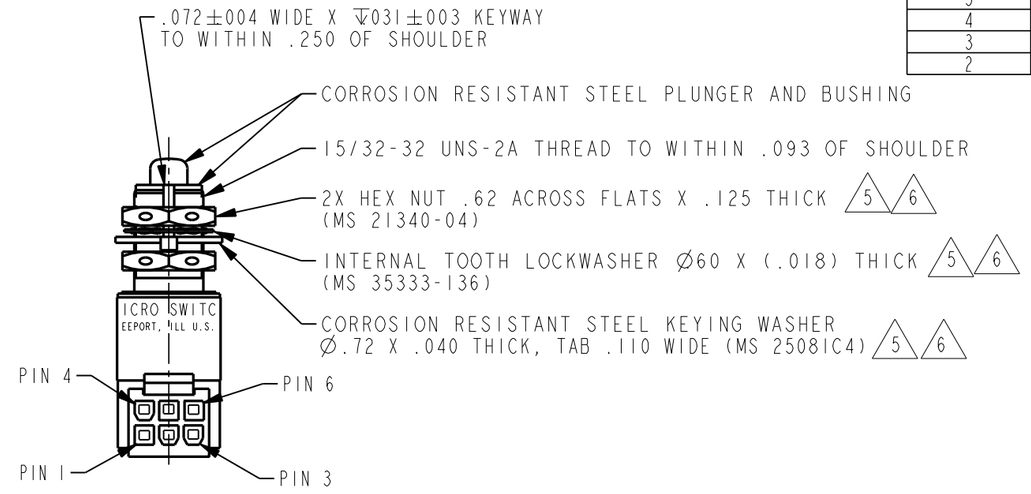


CIRCUIT DIAGRAM



CONNECTOR PIN-OUT	
CONN PIN #	SWITCH LD #
1	1
6	2
5	6
4	4
3	5
2	3





NOTES
1 - CORROSION RESISTANT STEEL ENCLOSURE
2 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4
3 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 INCH OF PLUNGER TRAVEL
4 - CIRCUIT DIAGRAM, CATALOG LISTING, DATE CODE AND FED. MFG. CODE ARE SHOWN ON NAMEPLATE
5 REPLACEMENT MOUNTING HARDWARE - PACKET 19PA9
6 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805
7 BASIC SWITCHES HAVE GOLD CONTACTS
8 MOLEX HOUSING P/N 39-01-2065 OR EQUIVALENT
6X MOLEX SOCKET P/N 39-00-0164 OR EQUIVALENT
9 SLEEVING PER MIL-DTL-23053
10 CABLE TIE PER MS3367-1-9

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

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±

WEIGHT .50 LB MAX

CHARACTERISTICS	
OPERATING FORCE	6 -12 LB
DIFFERENTIAL FORCE	30 LB MAX
RELEASE FORCE	4 LB MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.125 MIN
FREE POSITION	

ELECTRICAL DATA

CONTACT ARRANGEMENT
2X S P D T

LOAD	28 VDC 7
	SEA LEVEL & 50,000 FT.
RES	1 AMP
IND	0.5 AMP

ANSI Y14.5M-1982 APPLIES

REVISIONS

A	C094382	LJK 28 OCT 98
B	ECO-0045107	VKS 03 NOV 08

602EN222-R | CATALOG LISTING M | ISSUE 3 | PAGE 1 OF 1 | REPLACES | RELEASE NO. PR-23587

PTC/CAD 2D | DRAWN G R T 26 JUN 98 | CHECK | J A F 26 JUN 98 | CHECK | CHECK