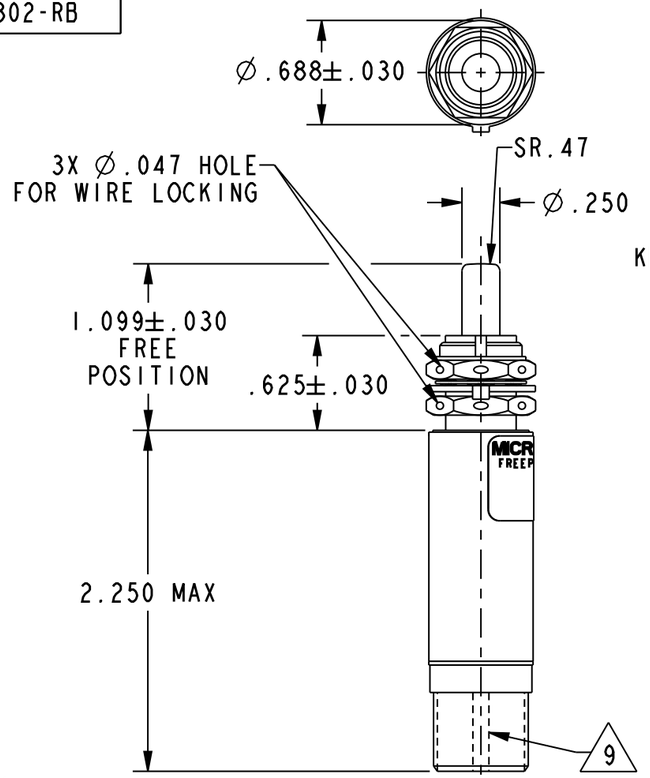
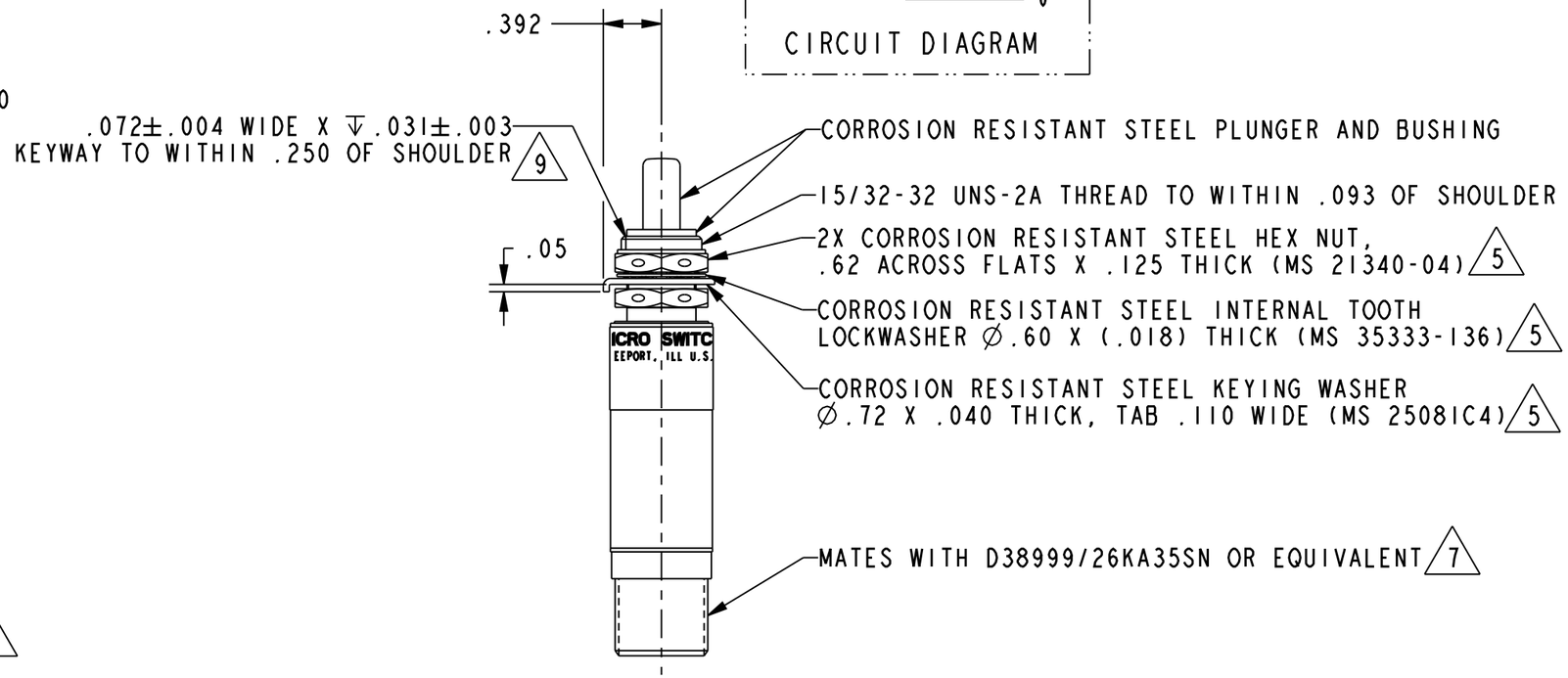
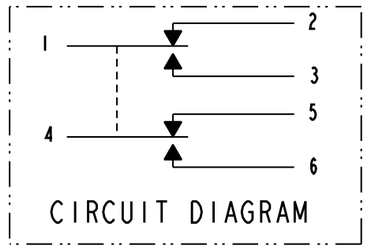
FO-55111-C

HONEYWELL PART NUMBER
602EN302-RB

REV	DOCUMENT	CHANGED BY	CHECK
B	0059533	OGSK 17DEC09	CMH







NOTES:
1. CORROSION RESISTANT STEEL ENCLOSURE.
2. SWITCH SEALED PER MIL-PRF-8805 SYMBOL 4.
3. CIRCUIT DIAGRAM, CAT. LIST., DATE CODE AND FEDERAL MFG. CODE 91929 ARE SHOWN ON NAMEPLATE.
4. COINCIDENCE OF OPERATING AND RELEASING POINTS: WITHIN .010 MAX OF PLUNGER TRAVEL.
5. HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL-PRF-8805.
6. BASIC SWITCHES HAVE GOLD PLATED SILVER CONTACTS.
7. CONNECTOR ON SWITCH IS PER D38999/25YA35PN.
8. WEIGHT 2.0 OZS. MAX.
9. CONNECTOR POLARIZING KEYWAY AND BUSHING KEYWAY ALIGNED WIHTIN ±5°.

CHARACTERISTICS	
OPERATING FORCE	3-6 LB
FULL OVERTRAVEL FORCE	17 LB MAX
RELEASE FORCE	2 LB MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.210 MIN

ELECTRICAL DATA		
CONTACT ARRANGEMENT 2X S P D T		
LOAD	28 VDC 6	
	SEA LEVEL	50,000 FT.
RES	7A	7A
IND	4A	4A
MOTOR	4A	4A

DESIGN UNITS: INCH
TOLERANCES UNLESS NOTED:

NO PLACES	X	±	-
ONE PLACE	.X	±	.03
TWO PLACE	.XX	±	.015
THREE PLACE	.XXX	±	.005
ANGLES	X	±	-

THIRD ANGLE PROJECTION

DRAWN	KNR	29APR09
CHECK	DT	29APR09

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INTERPRET PER ASME Y14.5M-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY

Pro/ENGINEER 2D

Honeywell

TITLE
SWITCH-ENCLOSED

SIZE	TYPE	CAGE CODE	DRAWING NAME	REV
B	1	91929	602EN302-RB	B

SCALE 1:10 SHEET 1 OF 1