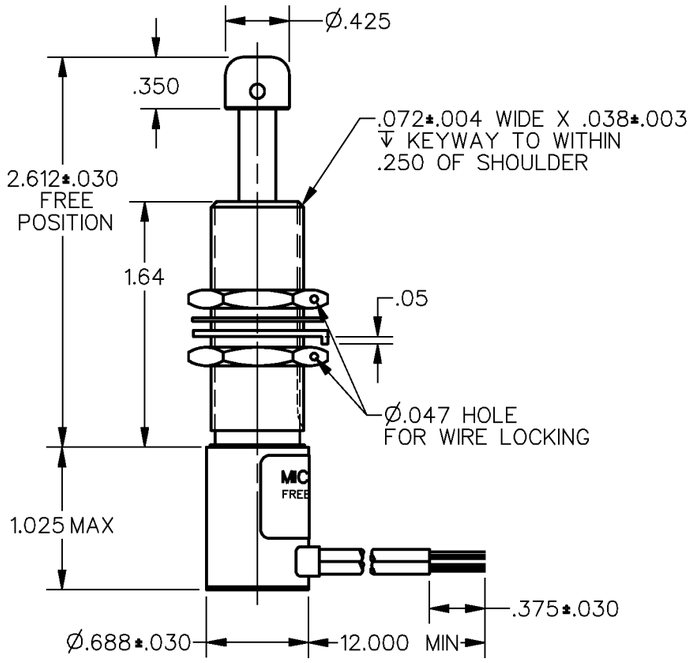
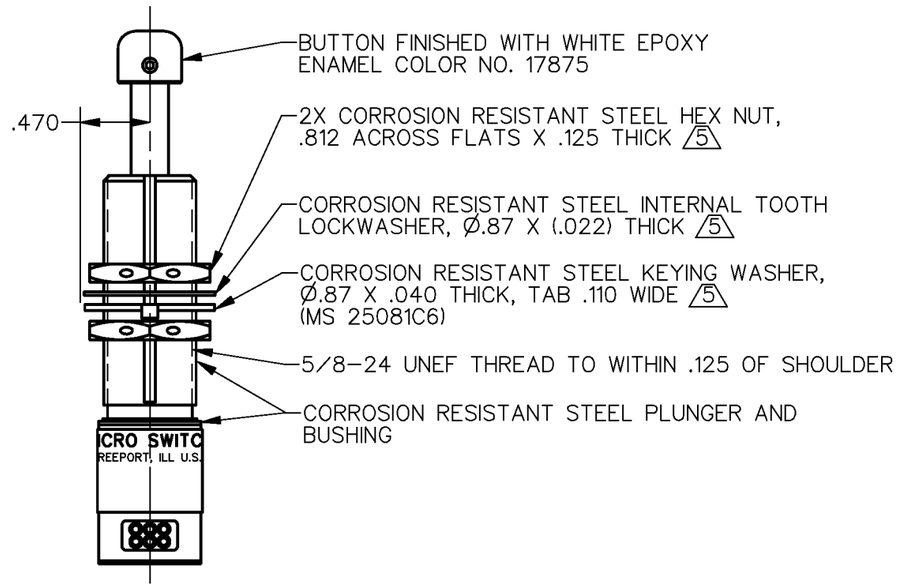
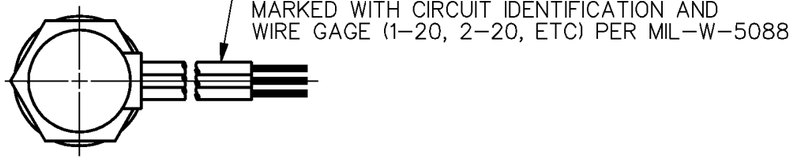
MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

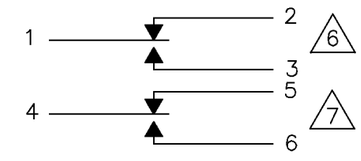
SWITCH–ENCLOSED

CATALOG LISTING
402EN505–1









NOTES
1 – CORROSION RESISTANT STEEL ENCLOSURE
2 – SWITCH SEALED PER MIL–S–8805 SYMBOL 4
3 – CIRCUIT DIAGRAM AND CATALOG LISTING ARE SHOWN ON NAMEPLATE
4 – COINCIDENCE OF OPERATING AND RELEASING POINTS:
.010 OF PLUNGER TRAVEL
5 HARDWARE MAY BE PACKAGED UNASSEMBLED PER MIL–S–8805
6 RATING APPLIES TO CIRCUIT 1–2–3 (GOLD CONTACT BASICS)
7 RATING APPLIES TO CIRCUIT 4–5–6 (SILVER CONTACT BASICS)

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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 3.8 OZ

ANSI Y14.5M–1982 APPLIES

CHARACTERISTICS

OPERATING FORCE	3–6 LBS
FULL OVERTRAVEL FORCE	17 LBS MAX
RELEASE FORCE	2 LBS MIN
PRETRAVEL	.040 MAX
DIFFERENTIAL TRAVEL	.020 MAX
OVERTRAVEL	.500 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
2X S P D T

LOAD	28 VDC			
	7 SEA LEVEL 6		7 50,000 FT. 6	
RES	7	1	7	1
IND	4	.5	2.5	.5
MOTOR	4			

CATALOG LISTING 402EN505–1
ISSUE 2
RELEASE NO. PR–23047
REPLACES
CHECK
CHECK
CHECK
CHECK

REVISIONS

A	PR–23047	TSM	15 DEC 97

DRAWN TSM 15 DEC 97
DDM/CAD