MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

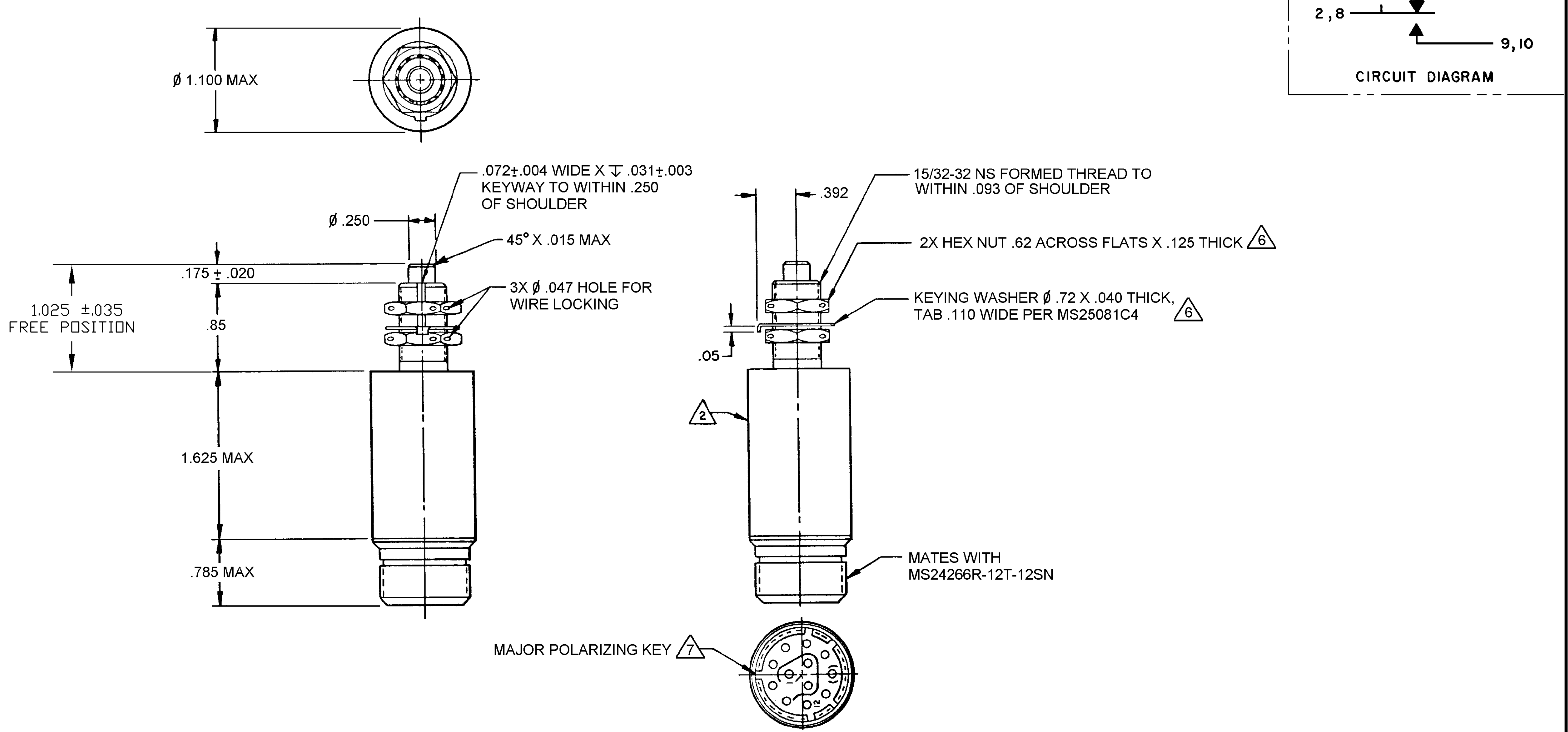
SWITCH - ENCLOSED

CATALOG LISTING
1CH45-RB

X37943-CH
REPLACES
PR-888
RELEASE NO.
CATALOG LISTING 1CH45-RB PAGE 1 OF 1
M
ISSUE 13

REVISIONS

A	204664
CSL	7 JAN 02
B	0012945
12 MAY 05	



ANSI Y14.5M–1982 APPLIES

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CHARACTERISTICS	
OPERATING FORCE	6 - 12 LBS
FULL OVERTRAVEL FORCE	30 LB MAX
RELEASE FORCE	4 LB MIN
PRETRAVEL	.030 MAX
DIFFERENTIAL TRAVEL	.010 MAX
OVERTRAVEL	.100 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT: 2X S P D T

LOAD	28 VDC SEA LEVEL	28 VDC 50,000 FT.
RES	4	4
IND	2	2
MOTOR	4	

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 5 OZ MAX

NOTES
1 - SWITCH SEALED PER MIL-PRF-8805 SYMBOL 3
2 - CIRCUIT DIAGRAM, CATALOG LISTING AND MICRO IDENTIFICATION PERMANENTLY MARKED ON SIDE OF SWITCH
3 - ALL EXPOSED PARTS ARE CORROSION RESISTANT
4 - COINCIDENCE OF OPERATING AND RELEASING POINTS: .010 OF PLUNGER TRAVEL
5 - NO CHANGE WILL BE MADE IN CONSTRUCTION OR MATERIAL WITHOUT PRIOR APPROVAL OF GENERAL ELECTRIC
6 - HARDWARE MAY BE FURNISHED UNASSEMBLED PER MIL-PRF-8805
7 - MAJOR POLARIZING KEY OF CONNECTOR TO BE IN LINE WITH THE BUSHING KEYWAY WITHIN ±15°

CHECK 7 JAN 02 SAV CHECK 7 JAN 02 DRAWN CSL RASTER

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