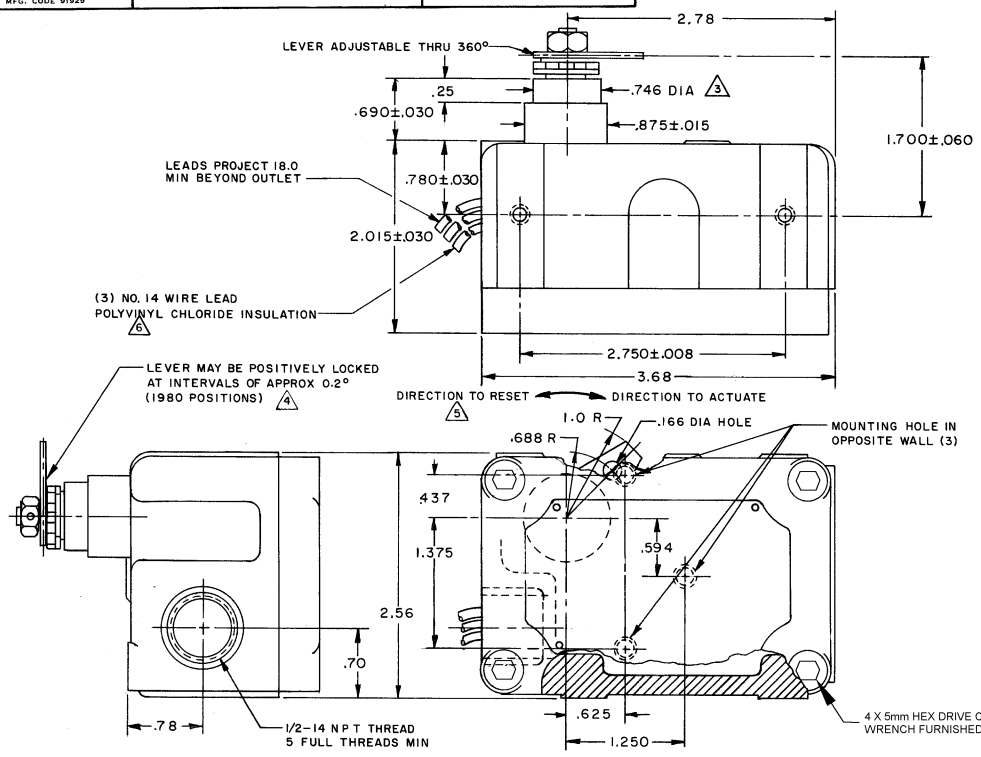
MICRO SWITCH
FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH-ENCLOSED

CATALOG LISTING
EX-XR9

M



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CHARACTERISTICS (AT .688 LEVER LENGTH)

OPERATING FORCE — — — 1 3/4 LB MAX
PRETRAVEL — — — — .097 MAX (8°)
DO NOT OVERTRAVEL MORE THAN — — — 90°

RESET CHARACTERISTICS
(COUNTER CLOCKWISE ROTATION)
OPERATING FORCE — — — 1 3/4 LB MAX
PRETRAVEL — — — — .097 MAX (8°)
OVERTRAVEL — — — — .013 MIN (1°)

SWITCH BASIC REPLACEMENT — BZ-RX63-NT

ELECTRICAL DATA

CONTACT ARRANGEMENT
SINGLE POLE DOUBLE THROW MAINTAINED CONTACT

-L96- 15 A-125, 250, OR 480 VAC
1/2 A-125 VDC; 1/4 A-250 VDC
1/8 HP-125 VAC; 1/4 HP-250 VAC

SCALE FULL
DO NOT SCALE PRINT
UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±1°

WEIGHT

NOTE-
1 — EXPLOSION PROOF — UNDERWRITERS' LAB. INC. LISTED FOR HAZARDOUS LOCATIONS NEMA 7, CLASS I, GROUPS C AND D, NEMA 9, CLASS II, GROUPS E, F AND G.
2 MOUNTING SCREW HOLE, 10-32 UNF-2B THREADS X.219 REF DEEP (5)
3 BLOW HOLES PERMISSIBLE IN .746 DIA
4 LEVER PART NO. EX-10543 FURNISHED UNASSEMBLED
5 WITH THE SWITCH IN THE RESET POSITION THE LEAD WIRES ARE CODED AS FOLLOWS: NORMALLY OPEN — BLUE; NORMALLY CLOSED - RED; COMMON — BLACK
6 COM. LEAD - BLACK
N.O. LEAD - BLUE
N.C. LEAD - RED
7 EUROPEAN HAZARDOUS LOCATIONS DESIGNATION: EEx dIIB + H2 T6 CATAGORY II 2 G
8 SEAL RATING : NEMA 1
9 EXTERNAL GROUND SCREW MAY BE ASSEMBLED TO ANY UNUSED MOUNTING SCREW HOLE
10 ASSEMBLE PROVIDED SPLIT LOCKWASHER BETWEEN GROUND LUG AND HOUSING

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REVISIONS			
A	C029865	RER 14 DEC 71	4 NOV 70
B	C031559	RER 13 FEB 73	
C	CO 58390 CSH 9 NOV 85		12 13
D	C061381	DAW 22 APR 87	CHECK
E	C063239	TLB 21 MAR 88	
F	C073019	MAW 19 SEP 92	26 APR 05
G	0010213	BV 21 DEC 04	
H	0012750	DVM 26 APR 05	AK

DRAWN M B S 20 OCT 70 CHECK

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