



MICRO SWITCH
 SWITCH-ENCLOSED
EX-XR3
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EX-XR3
M
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REVISIONS
A CO11034
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M.B.F. 10 FEB 53
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M.B.F. 18 JUN 73
J CO32880
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K CO61591
D.A.W. 22 APR 87

CHARACTERISTICS
OPERATING FORCE - - - - 3/4 LB. MAX.
PRETRAVEL - - - - - 219 MAX. (80°)
DO NOT OVERTRAVEL MORE THAN 90°
RESET CHARACTERISTICS (COUNTER CLOCKWISE ROTATION)
OPERATING FORCE - - - - 3/4 LB. MAX.
PRETRAVEL - - - - - 219 MAX. (80°)
OVERTRAVEL - - - - - .031 MIN. (10°)
SWITCH-BASIC REPLACEMENT - - BZ-RX9

ELECTRICAL DATA
SINGLE POLE DOUBLE THROW MAINTAINED CONTACT
-L96- 1/2 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 SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
ONE PLACE (.0) 0.030
TWO PLACE (.00) 0.015
THREE PLACE (.000) 0.008
ANGLES 1/2°
WEIGHT

NOTE-
 1 - (8) MOUNTING SCREW HOLES, 10-32 NF-2B THREADS X .219" DEEP.
 2 - 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.
 A - COM LEAD - BLACK
 N.O. LEAD - BLUE
 N.C. LEAD - RED
 4 - EUROPEAN HAZARDOUS LOCATIONS DESIGNATION: EEX dIIB + H2 T6 CATEGORY II 2 G
 5 - SEAL RATING : NEMA 1
 6 - EXTERNAL GROUND SCREW MAY BE ASSEMBLED TO ANY UNUSED MOUNTING SCREW HOLE
 7 - ASSEMBLE PROVIDED SPLIT LOCKWASHER BETWEEN GROUND LUG AND HOUSING