

MICRO SWITCH

A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
FREDRICKT, ILLINOIS

FED. MFR. CODE 91929

SWITCH-BASIC

CATALOG LISTING

MT-4RV4-A28

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M

DRAWING
NUMBER

X

X

ISSUE

3

REPLACES

SR 10267

CHECK

7 MAY 62

7 MAY 62

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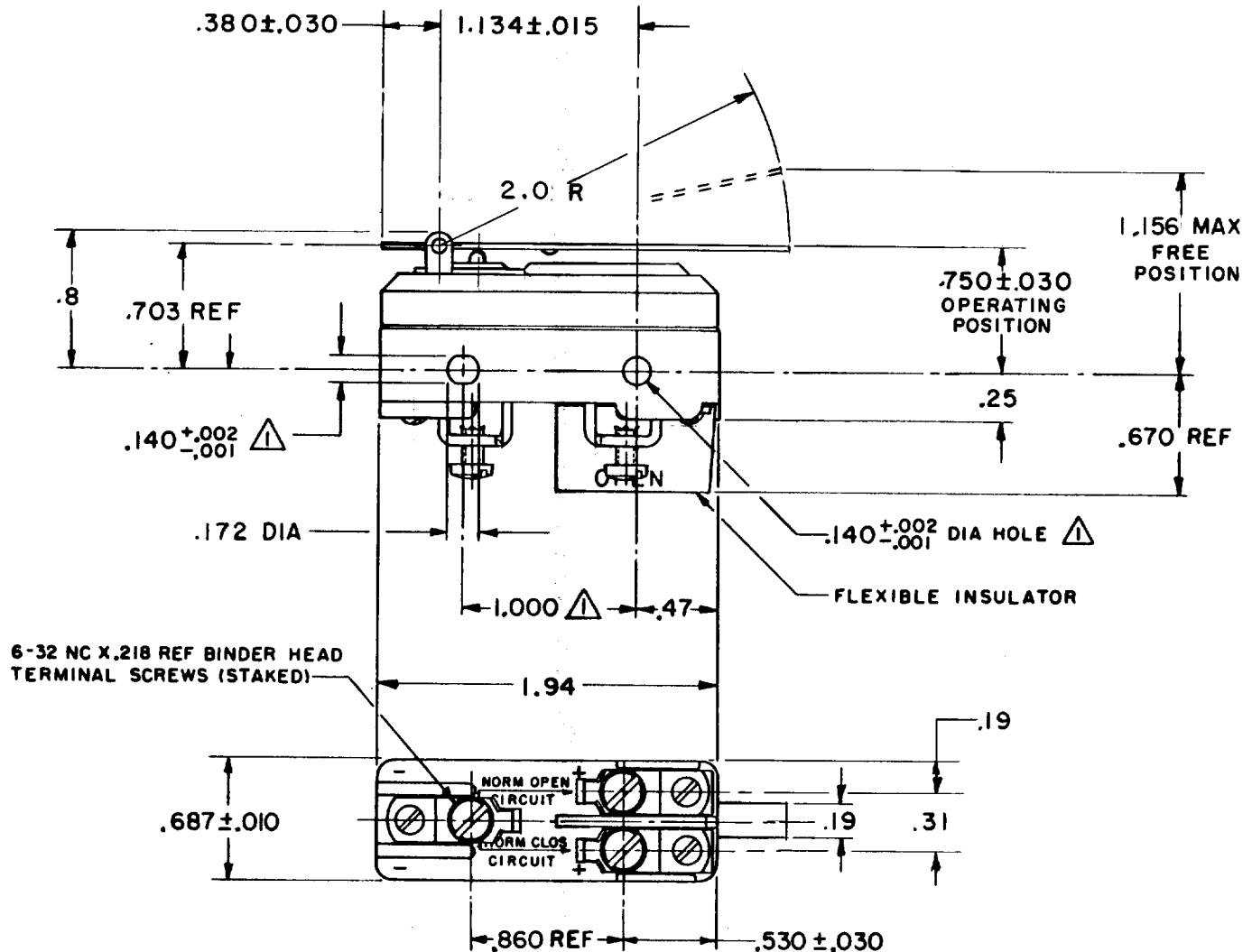
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6-32 NC X.218 REF BINDER HEAD
TERMINAL SCREWS (STAKED)

NOTE-

- 1 - MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000 ± .002 CENTERS.
- 2 - FOR BEST RESULTS EITHER POLARIZE THE SWITCH WITH COMMON TERMINAL WIRED IN NEGATIVE POLARITY OR MOUNT THE SWITCH WITH BRASS SCREWS AND SPACE AT LEAST .250 AWAY FROM MAGNETIC MATERIALS

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CHARACTERISTICS

OPERATING FORCE — — 2 1/2 OZ MAX

RELEASE FORCE — — — — 1/4 OZ MIN

DIFFERENTIAL TRAVEL — — — .070 MAX

OVERTRAVEL — — — — .047 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

NON-POLARIZED

VOLTS D-C
125
250MOTOR
1/4 HP +
—RESISTIVE
10 AMPS
1.5 TO 3.0*POLARIZED OR NON-
MAGNETICALLY MOUNTEDVOLTS D-C
125
250MOTOR
1/2 HP +
—RESISTIVE
10 AMPS
1.5 TO 3.0** NOT SUITABLE FOR USE AT LESS THAN 1.5 AMPS
+ WILL NOT BREAK LOCKED ROTOR CURRENT

UND. LAB. INC. LISTED RATING (NON-POLARIZED)

-L168 10A-125 VDC OR AC; 1/4 HP-125 VDC OR AC

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE
SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES ARE:

ONE PLACE (.0)	±.030
TWO PLACE (.00)	±.015
THREE PLACE (.000)	±.008
ANGLES	±

WEIGHT

FO-80378