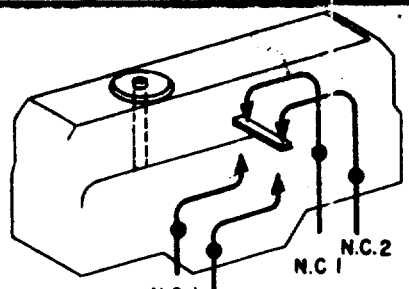
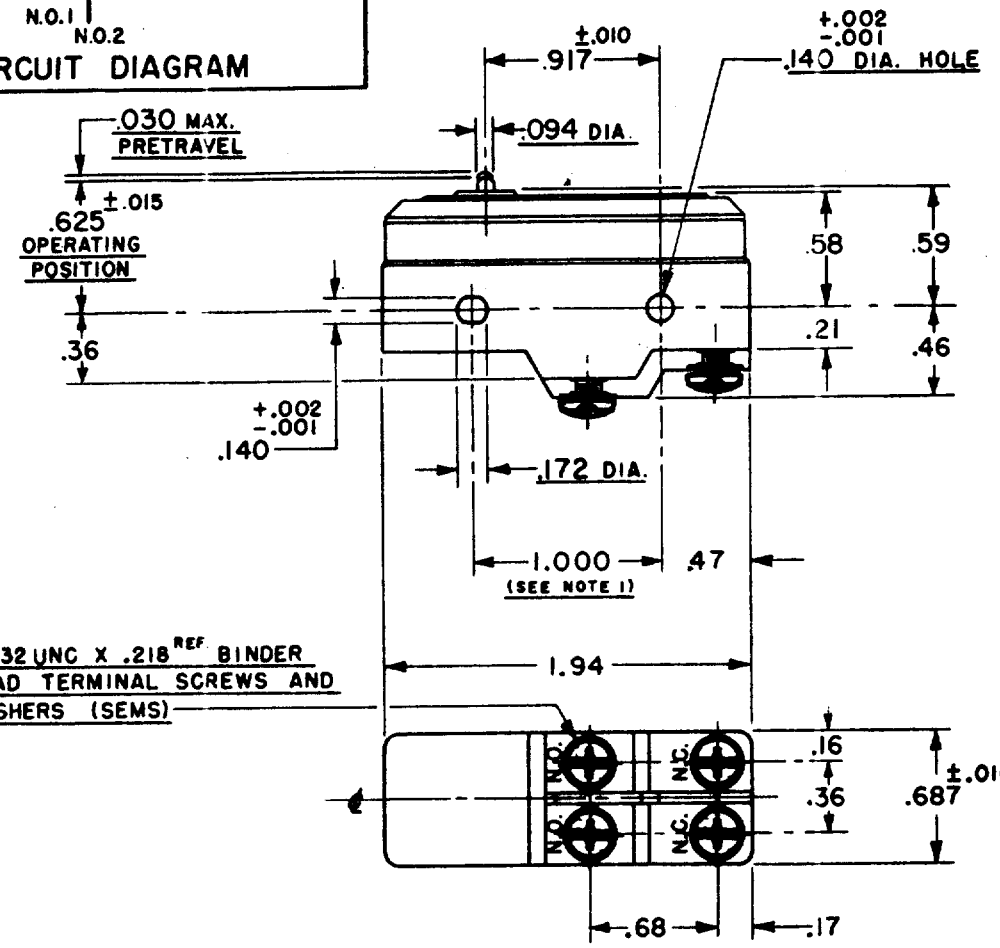
**MICRO SWITCH**
A DIVISION OF HONEYWELL
FREEPORT, ILLINOIS
FED. MFR. CODE 91929

# SWITCH-BASIC

CATALOG LISTING
**BZ-3AT**




CIRCUIT DIAGRAM




NOTE -
1- MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX. DIA. ON 1.000 ±.002 CENTERS.
2- SUITABLE ONLY FOR APPLICATIONS IMPARTING A RAPID STROKE TO THE SWITCH PLUNGER.

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## CHARACTERISTICS

OPERATING FORCE ---------- 16-26 OZ.

RELEASE FORCE ---------- 4 OZ. MIN.

(B) DIFFERENTIAL TRAVEL ------- .002-.005

OVERTRAVEL ---------- .005 MIN.

## ELECTRICAL DATA

CONTACT ARRANGEMENT
(SEE CIRCUIT DIAGRAM)

UNDERWRITERS' LAB. INC. LISTED RATING.
-L73- 15 A-125, 250, OR 480 VAC
1 A-125 VDC; 0.5 A-250 VDC
1/4 HP-125 VAC; 1/2 HP-250 VAC

(C) (D)

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) | ±.005 |
| ANGLES | | ± |

WEIGHT

REVISIONS

| | | | |
|---|---|---|---|
| A | C.O. 9600 D.A.W. 15 DEC '55 | | 15, DEC. '55 |
| B | C.O. 12064 L.C.S. 19 SEPT. 57 | | 16 Dec. 55 |
| C | C.O. 12095 J.E.C. 10 FEB. 58 | C.N.Y. | |
| D | C.O. 15669 M.B.F. 3 MAR 61 | | 21 Dec. 55 |
| E | C.O. 28424 S.R.H. 26 JAN 71 | | |
| F | C.O. 68351-0 JMB 18 JUL 91 | G.C.H. | |

(M) BZ-3AT ISSUE 2
REPLACES
BZ-3AT
RELEASE NO. M
DRAWING NUMBER 8
ISSUE
CHECK
CHECK
CHECK
CHECK
DRAWN D.A.W. 15, DEC. '55
74-88