

MICRO SWITCH

A DIVISION OF MINNEAPOLIS-HONEYWELL REGULATOR COMPANY
PREEPORT, ILLINOIS

FED. MFR. CODE 91929

SWITCH - BASIC

CATALOG LISTING

BZ-2AQ1T

BZ-2AQ1T

M

DRAWING
NUMBER

10

ISSUE

(M) BZ-2AQ1T
ISSUE 1

REPLACES

RELEASE NO.

20 MAR. 57

C.N.T.

CHECK

20 MAR. 57

J.W.H.

20 NOV. 57

D CO 14866

KLB

21 OCT. 60

E CO 15689

MBF

3 MAR. 61

F CO 28424

S R H

26 JAN. 71

G CO 62404

L B

29 JAN. 88

H CO 189351-D

JWB

18 JUL. 91

J CO-82133

CSL

29 JUL. 96

R.E.R.

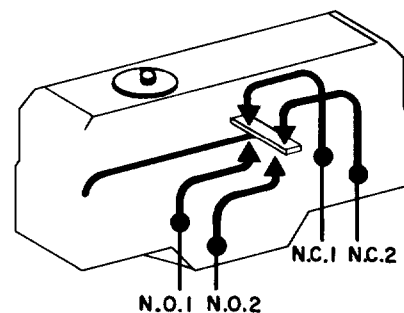
31 JAN. 57

CHECK

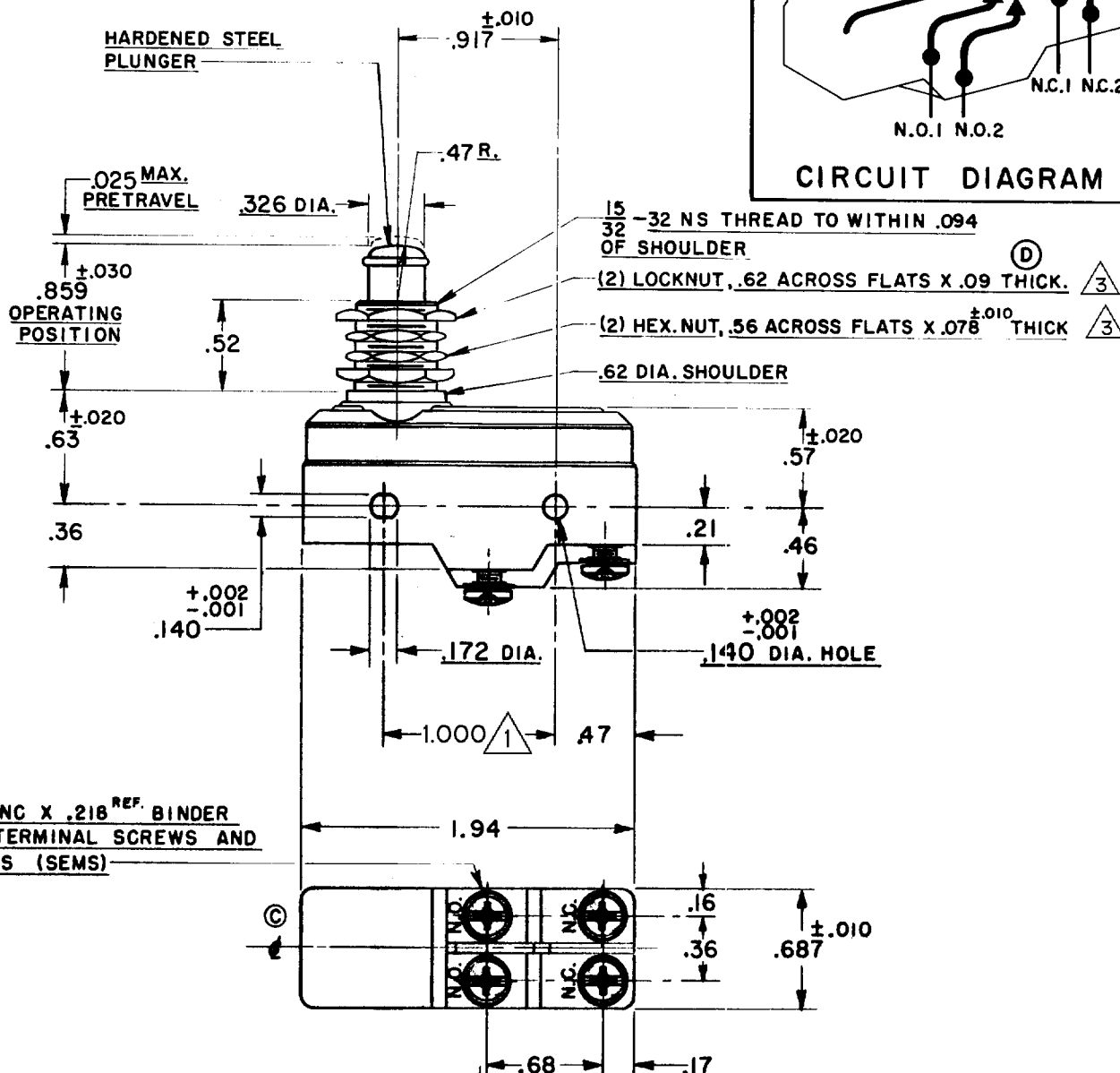
57

DRAWN

FO-80378



CIRCUIT DIAGRAM



NOTES

- 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
- ③ HARDWARE FURNISHED UNASSEMBLED

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CHARACTERISTICS

OPERATING FORCE - - - - - 14-24 OZ.

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

② DIFFERENTIAL TRAVEL - - - - .001-.004

OVERTRAVEL - - - - - .219 MIN.

ELECTRICAL DATA

CONTACT ARRANGEMENT

SEE CIRCUIT DIAGRAM

UNDERWRITERS' LAB. INC. LISTED RATING

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

-L 73-



C E

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

FORMTEK