

# MICRO SWITCH

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

## SWITCH - BASIC

CATALOG LISTING

BZ-2R55-P4-S

MBZ-2R55-P4-S

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REPLACES

RELEASE NO. PR-6746

DRAWING  
NUMBER

6

ISSUE

CHECK

### REVISIONS

A	CO-78656-B JALA 25 JUL 95
B	CO-77863 GJW 8 MAY 96
C	CO93346 DLT 4 SEP 98

CHECK

9 JAN 78

GCH

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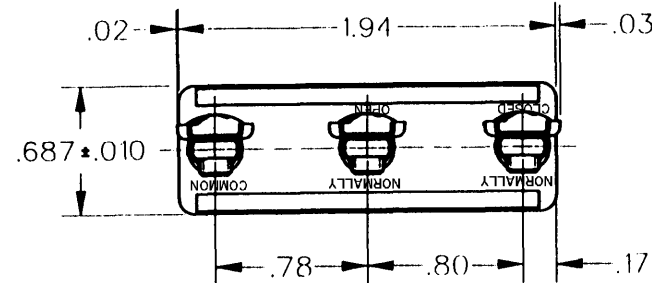
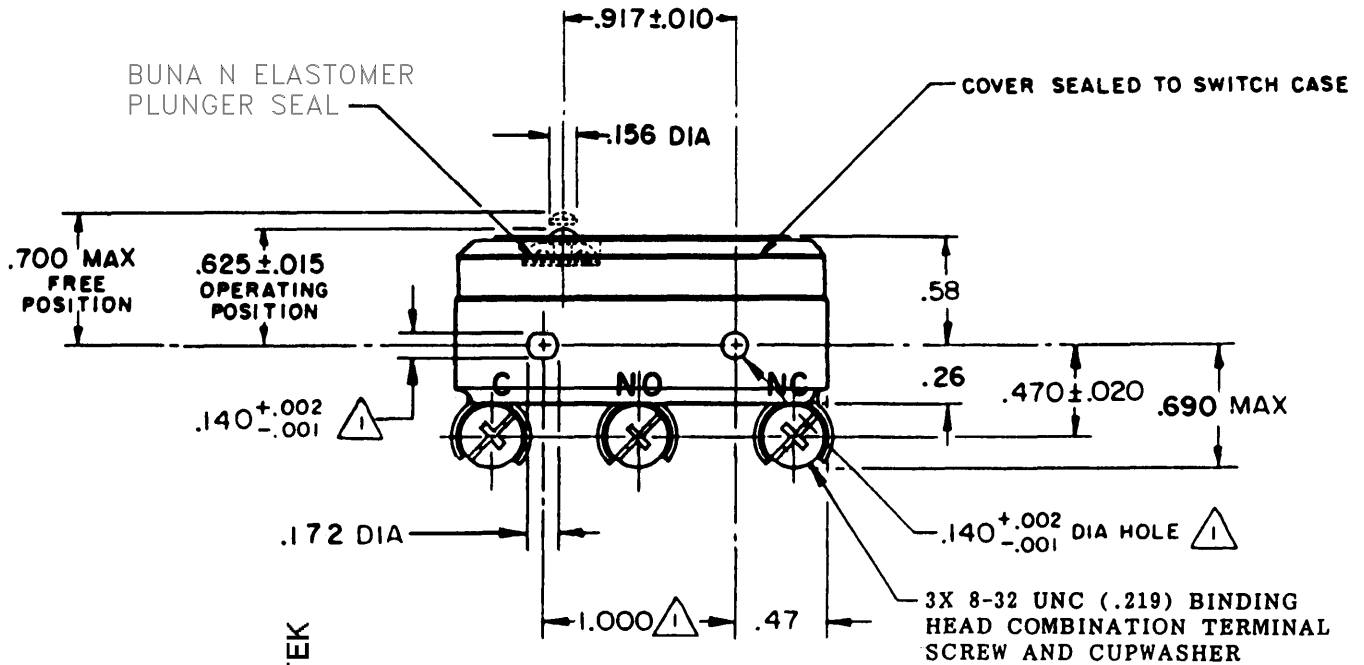
JAN 78

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FORMTEK

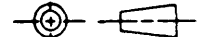


### NOTE

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000 ± .002 CENTERS
- 2 - SEALED CONSTRUCTION PROVIDES SPLASH RESISTANCE

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THIRD ANGLE PROJECTION



### CHARACTERISTICS

OPERATING FORCE — — — — 9-15 OZ  
RELEASE FORCE — — — — 4 OZ MIN  
DIFFERENTIAL TRAVEL — .0004-.0025  
OVERTRAVEL — — — — .005 MIN

### ELECTRICAL DATA

CONTACT ARRANGEMENT  
S P D T

UL LISTED-FILE E12252  
CODE L96 15A-125, 250 OR 480 VAC  
1/8 HP-125 VAC; 1/4 HP-250 VAC  
1/2 A-125 VDC; 1/4 A-250 VDC

L288  
L299  
L306



16A 250V ~ T85 5E4

### SCALE FULL

DO NOT SCALE PRINT

TOLERANCES  
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE:

DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	17.04	X X
ONE PLACE	X, X	0.4/016	X X
TWO PLACES	X, X, X	0.15/008	X X, X
THREE PLACES	X, X, X, X	0.05/003	X X, X, X
ANGLES			

DESIGN UNITS ☐ SI METRIC

☒ US CUSTOMARY

WEIGHT .078 LB

FORMTEK

DRAWN

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