



MICRO SWITCH

FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

CATALOG LISTING

BZ - 2RL2 - A2

SWITCH - BASIC

BZ-2RL2-A2

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M

DRAWING NUMBER

6

ISSUE

REPLACES

RELEASE NO.

CHECK

REVISIONS

A	CO17410
G C H 27 APR 63	
B	CO-73297-B
D H D 17 MAY 93	
C	CO-75204B
K D R 1 FEB 94	
D	CO-77589
K D R 29 MAR 94	
E	CO93346
DLT 9 SEP 98	

CHECK

DLT

9 SEP 98

L.S.D 22 MAY 63

CHECK

27 APRIL 63

DLT

27 APRIL 63

FORMTEK

FO-50376

DRAWN

.37 DIA X .15 WIDE SINTERED STAINLESS STEEL ROLLER

1.250 MAX FREE POSITION

1.125±.030 OPERATING POSITION

1.812±.030

.140^{+.002}/_{-.001} DIA HOLE

1.250 MAX FREE POSITION

1.125±.030 OPERATING POSITION

1.812±.030

.140^{+.002}/_{-.001} DIA HOLE

.140^{+.002}/_{-.001}

.172 DIA

.58

.21

.36

3X 6-32 UNC X (.219) BINDING HEAD COMBINATION TERMINAL SCREW AND CUPWASHER

1.000

.47

1.94

.687±.010

.78

.80

.17

NOTES

△ MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000±.002 CENTERS

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CHARACTERISTICS

OPERATING FORCE----- 5 OZ MAX
RELEASE FORCE----- 1/2 OZ MIN
DIFFERENTIAL TRAVEL----- .050 MAX
DO NOT OVERTRAVEL MORE THAN----- .060

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

UNDERWRITERS' LAB. INC. LISTED RATING
-L96- 15 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

-L288-
-L299-
-L306-



16A 250V ~ T85 5E4

SCALE FULL

DO NOT SCALE PRINT

UNLESS OTHERWISE NOTED

DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
ONE PLACE (.0) ±.030
TWO PLACE (.00) ±.015
THREE PLACE (.000) ±.005
ANGLES ±

WEIGHT .073 LB