

**MICRO SWITCH**FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

SWITCH - BASIC

CATALOG LISTING

BZ-2RL224CATALOG LISTING
BZ-2RL224
PAGE 1 OF 1**M**DRAWING
NUMBER

7

ISSUE

REPLACES

RELEASE NO.

CHECK

REVISIONS

A C017410

G C H
27 APR 63B C0-
75204BK D R
1 FEB 94C C0-
77591DAW
27 JUN 94

D C093346

DLT
9 SEP 98E C0-
94212-EDCS
7 SEP 99

F 204582

CSL
14 DEC 01.37 DIA X .15 WIDE SINTERED
STAINLESS STEEL ROLLER1.250 MAX
FREE
POSITION1.125 ± .031
OPERATING
POSITION

1.812 ± .030

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

.172 DIA

1.000 \triangle

.47

.085 DIA HOLE IN TERMINALS

1.94

.58

.25

.687 ± .010

NOTES

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

2 - SWITCH WILL WITHSTAND TEMPERATURE OF 250° F

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HONEYWELL REGULATOR CO. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.**CHARACTERISTICS**

OPERATING FORCE ----- 5 OZ MAX

RELEASE FORCE ----- 1/2 OZ MIN

DIFFERENTIAL TRAVEL ----- .050 MAX

DO NOT OVERTRAVEL MORE THAN ----- .060

ELECTRICAL DATACONTACT ARRANGEMENT
S P D TUNDERWRITERS' 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 .060 LB

RASTER

FO-50378

DRAWN

CHECK L.S.D 22 MAY 63

G C H 27 APRIL 63

Mouser Electronics

Authorized Distributor

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