

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Honeywell Sensing and Productivity Solutions](#)  
[V3L-22](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

**H MICRO SWITCH**  
 FREEPORT, ILLINOIS, U.S.A.  
 A DIVISION OF HONEYWELL  
 FED. MFG. CODE 91929

**SWITCH-BASIC**

CATALOG LISTING  
**V3L-22**  
 CQ-A2200

V3L-22

M

DRAWING NUMBER

ISSUE

4

REPLACES

SR12837

RELEASE NO.

CHECK

CHECK

CHECK

CHECK

CHECK

CHECK

CHECK

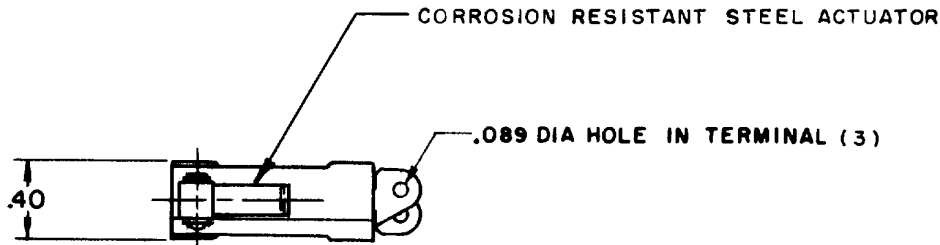
CHECK

CHECK

CHECK

DRAWN

FC-50378



.19 DIA X.19 WIDE OIL BRONZE ROLLER  
 (CONCENTRICITY .005 TIR)

.060 MAX  
 PRETRAVEL

.810 ± .030  
 OPERATING  
 POSITION

.114 ± .002  
 -.001

.126 ± .002 DIA

.81

.11

.32

.114 ± .002  
 -.001 DIA HOLE

.11

.10

.25

.625 ± .015

.76

COM

N.C.

N.O.

.26

.875 ± .003

1.094 ± .015

.27

NOTE -  
 1- TERMINALS ARE PLATED FOR SOLDERING

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

**CHARACTERISTICS**

OPERATING FORCE	14 OZ MAX
RELEASE FORCE	3 OZ MIN
DIFFERENTIAL TRAVEL	.016 MAX
OVERTRAVEL	.040 MIN
RELEASE TRAVEL	.007 MIN

**ELECTRICAL DATA**

CONTACT ARRANGEMENT  
 S P D T

L83  
 15.1A 1/2HP 125 OR 250 VAC  
 1/2A 125 VDC, 1/4A 250 VDC  
 5A 125 VAC "L"



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