

MICRO SWITCH

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

SWITCH-BASIC

CATALOG LISTING

V3L-3052

CQ-X1863

V3L-3052

REPLACES X48216-V3L

RELEASE NO. PR-2659

M

DRAWING
NUMBER

2

7

ISSUE

3

CHECK

REVISIONS

A	C031198	JAH	8 NOV 72
B	C055729	KEW	5 SEP 84
C	C06987	CO	1 OCT 85
D	C071543	JAS	6 FEB 91
E	C072552	CO	2 SEP 92
F	C078232	DCS	9 NOV 93

CHECK

19 MAY 72

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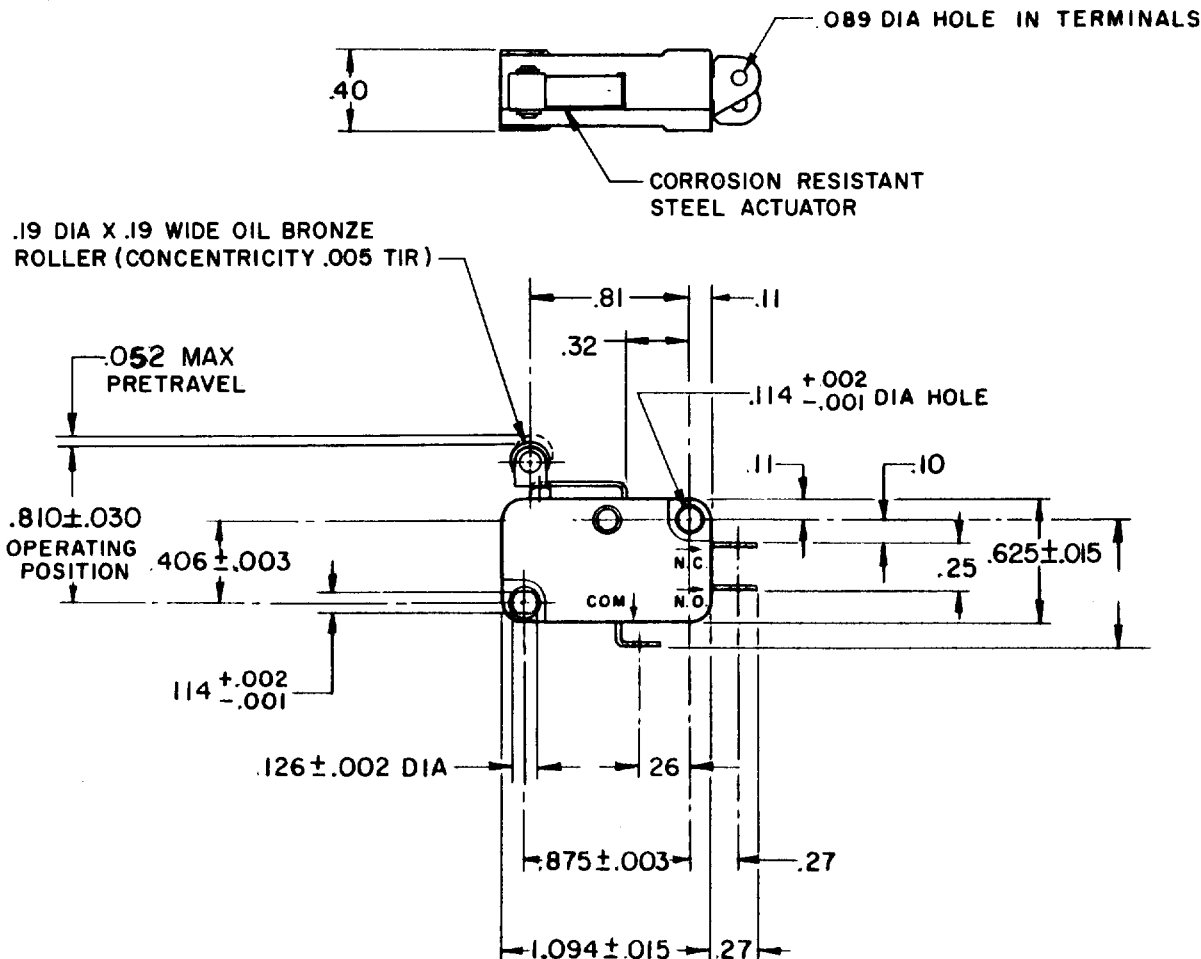
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NOTES

- 1 SWITCH MATERIALS WILL WITHSTAND TEMPERATURE OF 300° F
- 2 CAUTION: OVERTRAVEL FORCE ON LEVER MUST NOT RESULT IN AN OVERTRAVEL FORCE ON PLUNGER EXCEEDING FIVE POUNDS
- 3 TERMINALS ARE PLATED FOR SOLDERING

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CHARACTERISTICS

OPERATING FORCE	-----180 GRAM MAX
RELEASE FORCE	-----15 GRAM MIN
DIFFERENTIAL TRAVEL	-----.012 MAX
OVERTRAVEL	-----.032 MIN
RELEASE TRAVEL	-----.007 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

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 (.01)	± .030
TWO PLACE (.00)	± .015
THREE PLACE (.000)	± .005
ANGLES	±
WEIGHT	

FO-52848

DRAWN

W18

MAY 72