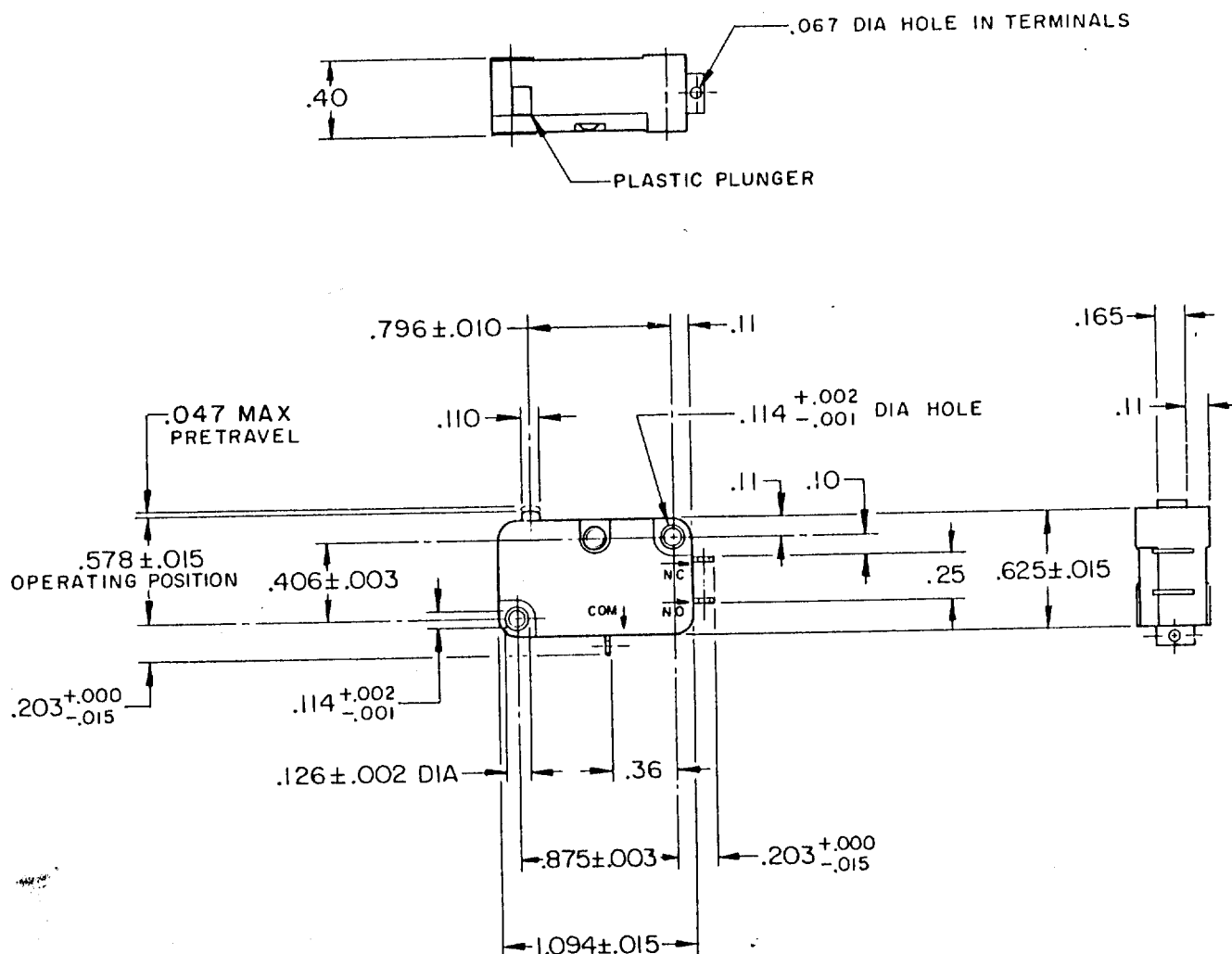


**MICRO SWITCH**FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

SWITCH-BASIC

CATALOG LISTING

V3-15**CK-A1500****NOTE-**

- 1 - TERMINALS ARE PLATED FOR SOLDERING
- 2 - PLUNGER MATERIAL WILL WITHSTAND TEMPERATURE OF 300°F

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 — — — — 6 - 14 OZ
RELEASE FORCE — — — — 4 OZ MIN
RELEASE TRAVEL — — — — .007 MIN
DIFFERENTIAL TRAVEL — — — .006 - .016
OVERTRAVEL — — — — .040 MIN
FREE POSITION — — — — .625 MAX

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 .015 LB

V3-15**M**DRAWING
NUMBER

1819

ISSUE
1816

REPLACES

RELEASE NO.

20M4-165

CHECK

P.F.K.

CHECK

REVISIONS

A CO20189

M B F
11 MAY 65

B CO21688

M B F
3 OCT 66

C CO31509

R E R
22 JAN 73

D CO32395

K S W
24 FEB 76

E CO47241

G J W
MAR 80F CO
56987
1 OCT 85

G CO74634

K D R
5 MAY 93

O-50378

DRAWN

CHECK

11 MAY 65

M B F

GCH