

MICRO SWITCH

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

ACTUATOR-SWITCH

CATALOG LISTING
JV-314

JV-314

M

DRAWING
NUMBER

2

ISSUE

REPLACES

RELEASE NO. PR-13792

CHECK

REVISIONS

A PR-13792
MAM
4 APR 85

CHECK

8 APR 85

CHECK

8 APR 85

CHECK

8 APR 85

CHECK

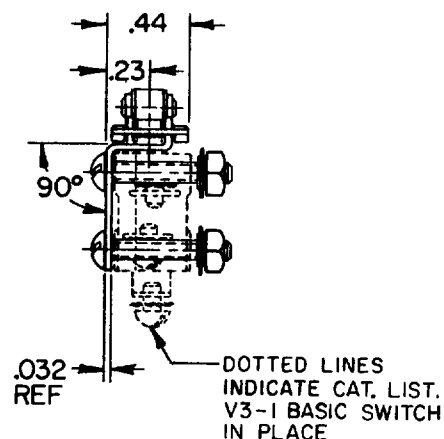
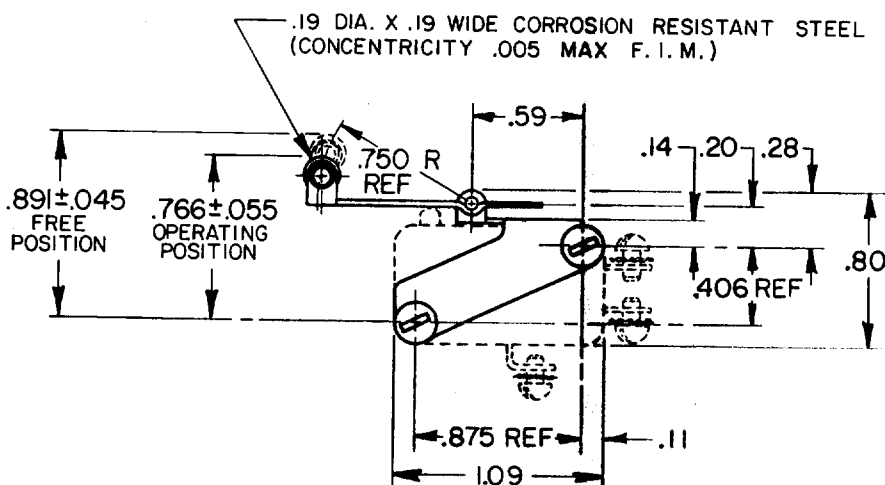
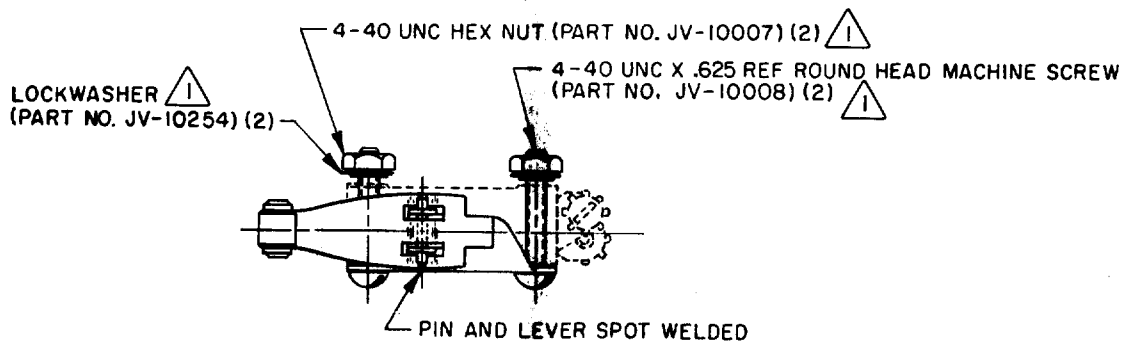
8 APR 85

CHECK

8 APR 85

FO-52848-A

DRAWN

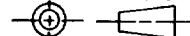


NOTES

- 1 FURNISHED UNASSEMBLED
- 2 - ACTUATOR NOT SATISFACTORY FOR USE ON V3-600 AND 700 SERIES SWITCHES

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.

THIRD ANGLE PROJECTION



CHARACTERISTICS WITH V3-1 BASIC SWITCH INSTALLED

OPERATING FORCE ----- 5 OZ MAX

RELEASE FORCE ----- 1 OZ MIN

PRETRAVEL ----- .188 MAX

DIFFERENTIAL TRAVEL ----- .078 MAX

OVERTRAVEL ----- .062 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT

SCALE FULL

DO NOT SCALE PRINT

TOLERANCES
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±

DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	1/04	
ONE PLACE	X, X	0.4/016	X, X
TWO PLACES	X, XX	0.15/008	X, XX
THREE PLACES	X, XXX		X, XXX
ANGLES			2°

DESIGN UNITS ☐ SI METRIC ☐ US CUSTOMARY

WEIGHT .027 LB MAX