

MICRO SWITCH

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

SWITCH - BASIC

CATALOG LISTING
3MN19

3MN19

M

DRAWING
NUMBER

ISSUE
X 2

4

REPLACES

RELEASE NO. PR-11059

CHECK

RÉVISIONS

A	CO-51502
	KAG
	14 JUL 82
B	CO
	53070
	TSK
	25 APR 83
C	CO
	61338
	GRT
	26 MAY 87

CHECK

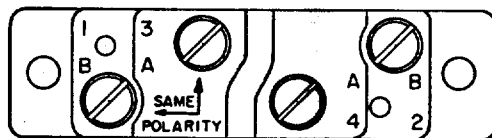
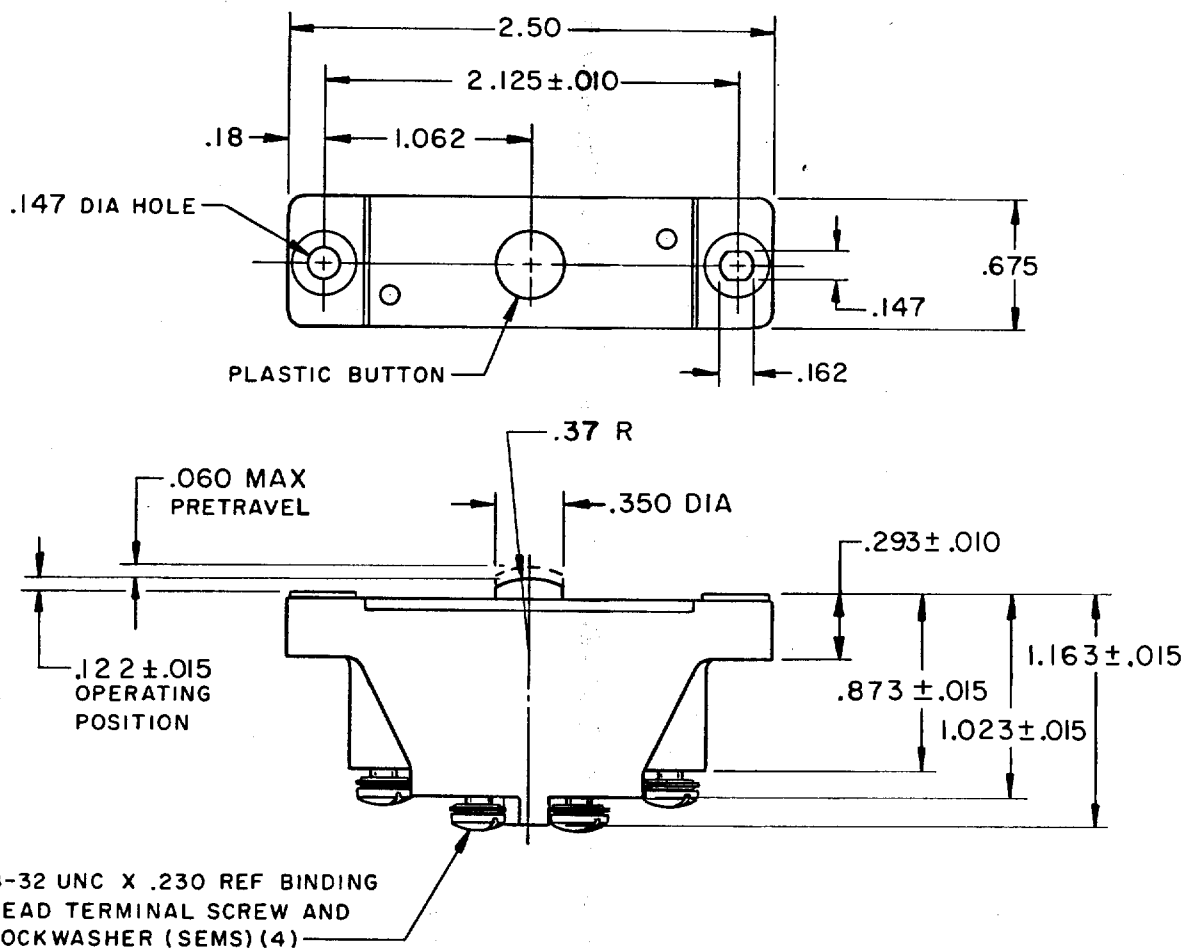
82 APR 87

82 APR 87

82 APR 87

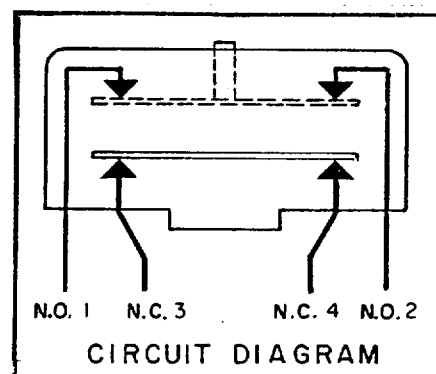
FO-52848-A

DRAWN



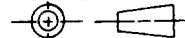
NOTE -

1 - MOUNTING HOLES WILL ACCEPT PINS OR SCREWS
OF .139 MAX DIA ON 2.125 CENTERS



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THIRD ANGLE PROJECTION



CHARACTERISTICS

OPERATING FORCE ----- 7 - 11 OZ
RELEASE FORCE ----- 4 OZ MIN
DIFFERENTIAL TRAVEL ---- .015 - .025
OVERTRAVEL ----- .080 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
SEE CIRCUIT DIAGRAM

15A-120, 240, 480, OR 600 VAC
1/2 HP-120 VAC; 1 HP-240 VAC
0.8A-115 VDC; 0.4A-230 VDC
PILOT DUTY 600 VAC MAX

B600



SCALE FULL

DO NOT SCALE PRINT

TOLERANCES

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

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	1/.04	X	0.01
ONE PLACE	X,X	0.4/.016	X,X	0.08/.015
TWO PLACES	X,X,X	0.15/.006	X,X,X	0.13/.005
THREE PLACES				
ANGLES				

DESIGN UNITS ☐ SI METRIC

☒ US CUSTOMARY

WEIGHT