

MICRO SWITCH

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

SWITCH - BASIC

CATALOG LISTING

YA-1R5435242-A2

M YA-1R5435242-A2

PAGE 1 OF 1

REPLACES

PR-5263

RELEASE NO.

DRAWING NUMBER

3

ISSUE

CHECK

REVISIONS

A	CO-73287-J	22 NOV 93
B	C093346	31 AUG 98

25 SEP 75

CHECK

25 SEP 75

CHECK

25 SEP 75

CHECK

25 SEP 75

CHECK

25 SEP 75

CHECK

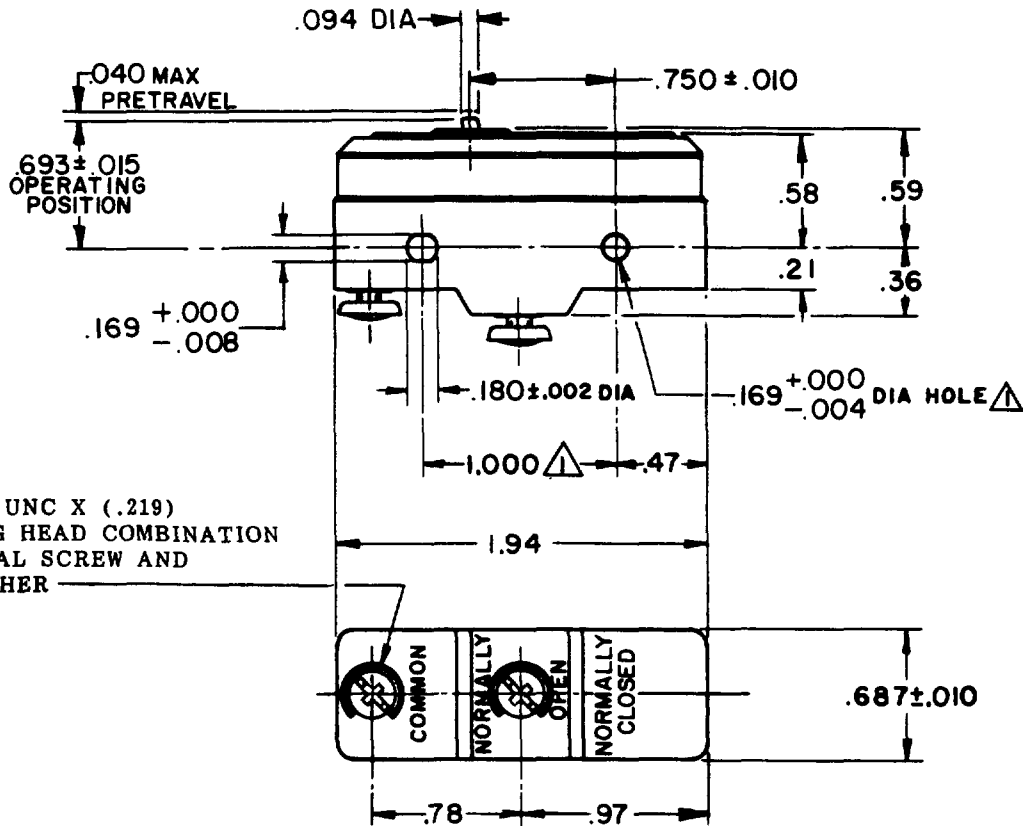
25 SEP 75

FORMTEK

FO-52848-A

DRAWN

GLH



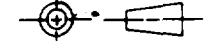
2X 6-32 UNC X (.219)
BINDING HEAD COMBINATION
TERMINAL SCREW AND
CUPWASHER

NOTES

- ▲ MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .168 MAX DIA ON 1.000 ± .002 CENTERS
- 2-SWITCH WILL WITHSTAND TEMPERATURE OF 250 ° 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.

THIRD ANGLE PROJECTION



CHARACTERISTICS

OPERATING FORCE ----- 9 OZ MAX
RELEASE FORCE ----- 4 OZ MIN
DIFFERENTIAL TRAVEL --.0025--.0040
OVERTRAVEL ----- .010 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P N O
UL LISTED - FILE E12252
CODE L65 15A-125, 250 OR 480 VAC
1/2HP-125 VAC; 1HP-250 VAC
L288
L299
L306
16A 250V ~ T85 5E4

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		
ONE PLACE	X,X	0.4/.016	X,X	0.8/.03
TWO PLACES	X,X,X	0.15/.006	X,X,X	0.38/.015
THREE PLACES	X,X,X,X		X,X,X,X	0.13/.005
ANGLES				

DESIGN UNITS SI METRIC US CUSTOMARY

WEIGHT .065 LB