

MICRO SWITCH

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

SWITCH - BASIC

CATALOG LISTING
BA-2R164-A4

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M

DRAWING
NUMBER

4

ISSUE

REPLACES

RELEASE NO. PR-5616

CHECK

REVISIONS

A	CO-73287-G	20 OCT 93
B	CO-77588	K D R 29 MAR 94
C	C093346	DLT 23 SEP 98

CHECK

17 FEB 76

CHECK

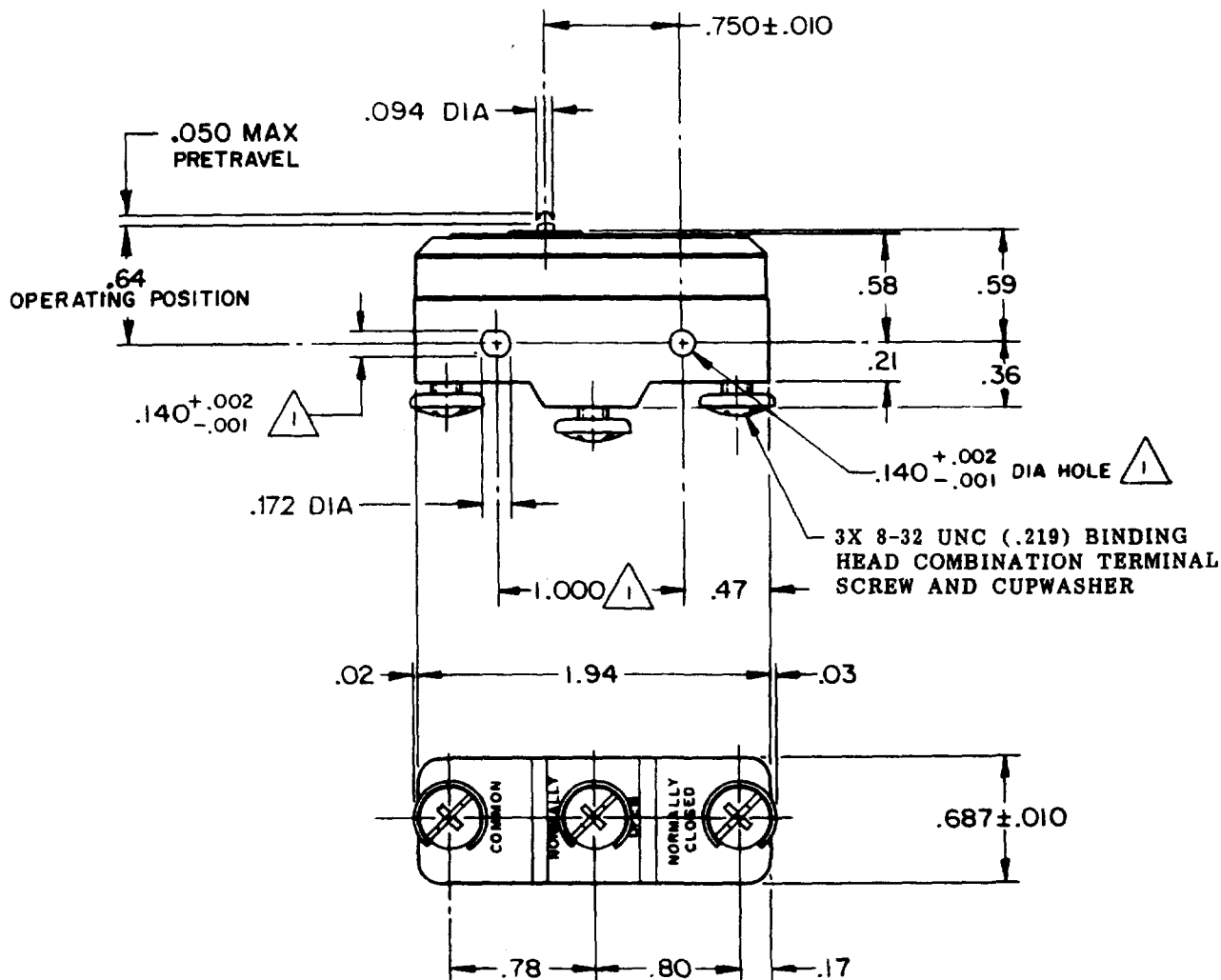
76

J A L 13 FEB 76

FORMTEK

FO-52848-A

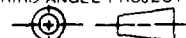
DRAWN



NOTE
MOUNTING HOLES WILL ACCEPT PINS OR SCREWS
OF .139 MAX DIA ON 1.000 ± .002 CENTERS

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THIRD ANGLE PROJECTION



CHARACTERISTICS

OPERATING FORCE ----- 14 - 22 OZ
RELEASE FORCE ----- 10 OZ MIN
DIFFERENTIAL TRAVEL ----- .005 - .007
OVERTRAVEL ----- .010 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

UL LISTED - FILE E12252
CODE L145 20A-125, 250, 480VAC
1HP-125VAC; 2HP-250VAC
10A-125VAC "L"; 2A-600VAC
1/2A-125VDC; 1/4A-250VDC

L288
L299
L308



20(3)A 250V ~ T85 5E4

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	1/16	
ONE PLACE	X,X	0.015	X,X
TWO PLACES	X,XX	0.0015	X,XX
THREE PLACES	X,XXX	0.00015	X,XXX

DESIGN UNITS ☐ SI METRIC

☒ US CUSTOMARY

WEIGHT .063 LB

Mouser Electronics

Authorized Distributor

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