

MICRO SWITCH

FREERPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

SWITCH — BASIC

CATALOG LISTING

10BS221

10BS221

M

DRAWING
NUMBER

ISSUE
10

REPLACES X72317-10BS

RELEASE NO. PR-10010-T

CHECK

REVISIONS

A	C080053
	JALA
	5 APR 95
B	C0-77863
	G J W
	10 MAY 96

CHECK

81 APR 91

CEB

81 APR 91

CEB

81 APR 91

DRAWN

3X 8-32 UNC (.219) BINDING
HEAD COMBINATION TERMINAL
SCREW AND CUPWASHER

NOTES

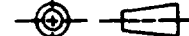


2

MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000±.002 CENTERS
DIAL WHEEL ROTATION 300°

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THIRD ANGLE PROJECTION



CHARACTERISTICS(AT MIN SETTING)

AT MIN SETTING
OPERATING FORCE ———— 32 OZ MAX
RELEASE FORCE ———— 10 OZ MIN
DIFFERENTIAL TRAVEL ———— .0015—.0020

AT MAX SETTING
OVERTRAVEL ———— .010 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT

S P D T

20A-125, 250 OR 480 VAC
3/4 HP-125 VAC; 1 1/2 HP-250 VAC
60/75°C(Cu)



SCALE FULL

DO NOT SCALE PRINT

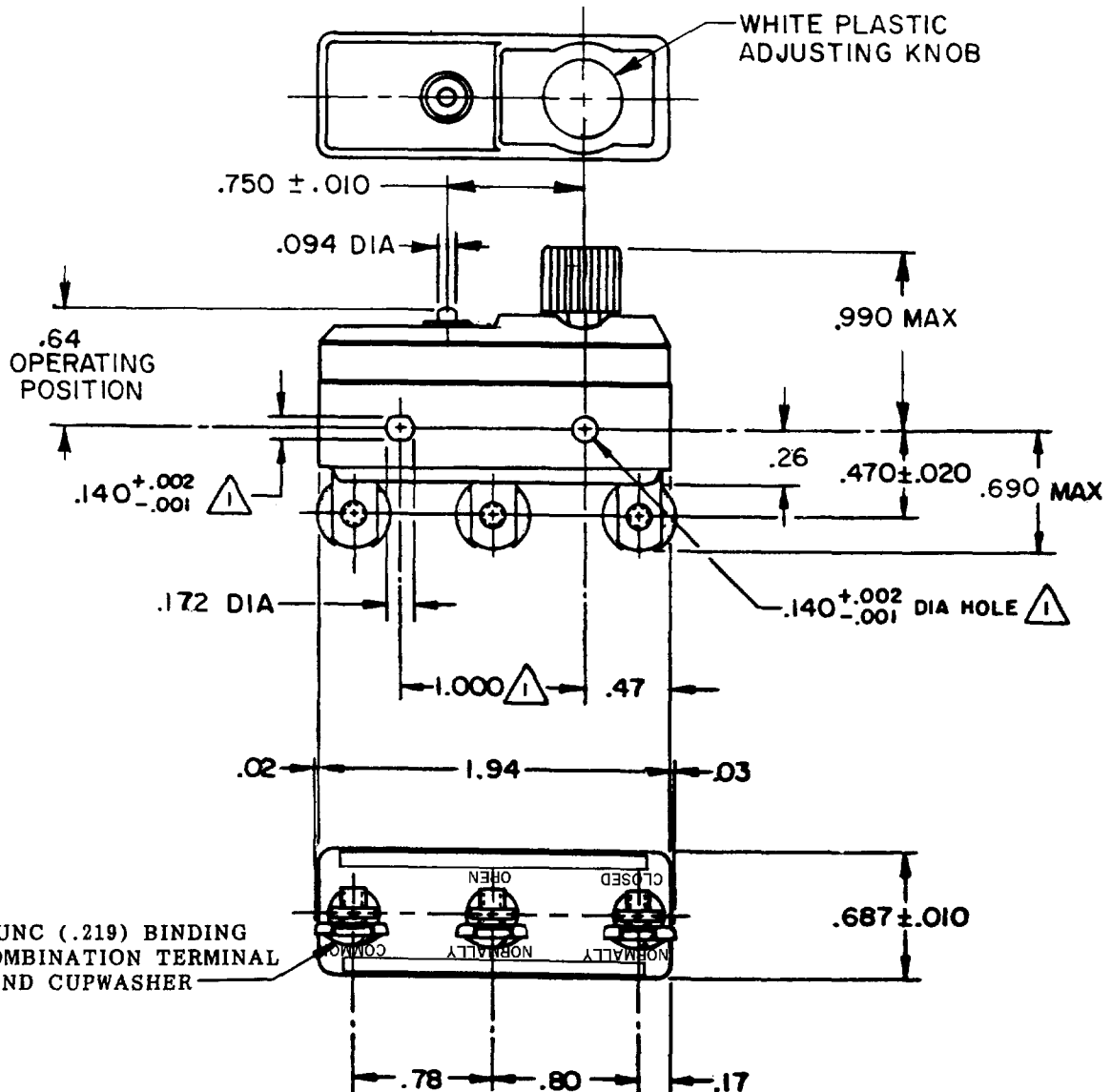
TOLERANCES

APPLY TO DENOMINATE UNITS. CONVERSIONS ARE ONLY FOR
REFERENCE. UNLESS NOTED, TOLERANCES ARE 2

	DEN.	TOL.	DEN.	TOL.
	mm	mm/in	in	mm/in
NO PLACES	X	1/64	X	0.0150
ONE PLACE	X	0.0010	X	0.0005
TWO PLACES	X	0.0005	X	0.00025
THREE PLACES	X	0.00025	X	0.000125

DESIGN UNITS ☐ IN METRIC ☐ US CUSTOMARY

WEIGHT



FORMTEK

Mouser Electronics

Authorized Distributor

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