

# MICRO SWITCH

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

## SWITCH - BASIC

CATALOG LISTING  
10BS228

10BS228

M

DRAWING  
NUMBER

ISSUE

3

REPLACES X84699 - 10BS

RELEASE NO. PR-15873

CHECK

REVISIONS

A	CO-1	73267-C
	J A	20 OCT 93
B	CO-1	30988
	J J A	5 JUN 95

CHECK

3 SEP 87

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

COMMON TERMINAL

NORMALLY OPEN TERMINAL

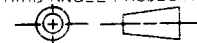
NORMALLY CLOSED  
TERMINAL

### NOTES

- 1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF  
.139 MAX DIA ON  $1.000 \pm .002$  CENTERS
- 2 - ADJUSTING SCREW BUSHING IS AT SAME ELECTRICAL  
POTENTIAL AS NORMALLY CLOSED TERMINAL

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THIRD ANGLE PROJECTION



### CHARACTERISTICS

OPERATING FORCE - - - - - 32 OZ MAX

RELEASE FORCE - - - - - 10 OZ MIN

DIFFERENTIAL TRAVEL - - - - .010 MIN

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° (CU)

SCALE FULL

DO NOT  
SCALE PRINT

UNLESS OTHERWISE SPECIFIED  
TOLERANCES ARE

ONE PLACE (.0)  $\pm .030$

TWO PLACE (.00)  $\pm .015$

THREE PLACE (.000)  $\pm .005$

ANGLES  $\pm 10^\circ$

RAW MATERIAL - COMMERCIAL STANDARD

DIMENSIONS ARE IN INCHES AND ARE  
TO BE MET BEFORE PROTECTIVE  
COATINGS ARE APPLIED

MICRO SWITCH STANDARDS APPLY

WEIGHT

FO-52848-B

DRAWN

MAM

# Mouser Electronics

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