

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

CATALOG LISTING

BZ-RW84431-A2

SWITCH - BASICREPLACES X66989-BZ
RELEASE NO. PR-7707

BZ-RW84431-A2

MDRAWING
NUMBER

2

X

5

ISSUE

2

CHECK

REVISIONS

A C045807

C S M
23 APR 79

B C065010

J A
31 JUL 89C C0-
73287-JJ A L
22 NOV 93D C0-
82886J A L
23 APR 96

CHECK

28 FEB 79

C E B

26 FEB 79

S J B

26 FEB 79

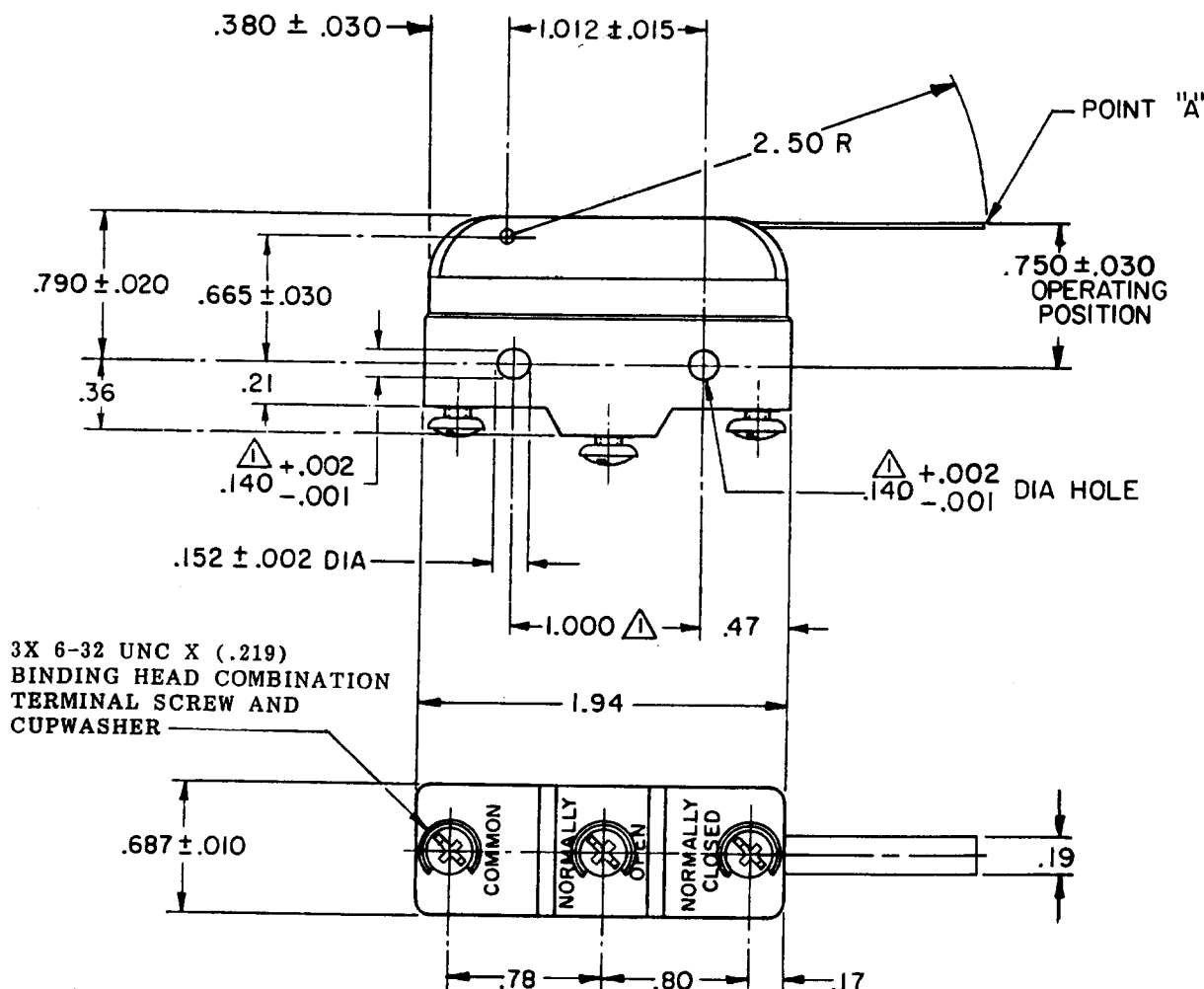
C E B

26 FEB 79

S J B

26 FEB 79

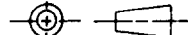
S J B

**NOTES**

- ① MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000±.002 CENTERS
- ② FORCES MEASURED WITH LEVER IN VERTICAL POSITION AT POINT "A" WITH CONTACT END OF SWITCH DOWN

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THIRD ANGLE PROJECTION

**CHARACTERISTICS AT POINT "A"**

OPERATING FORCE --- 10 GRAM MAX

②

DIFFERENTIAL TRAVEL --- .003 - .015

OVERTRAVEL --- .125 MIN

ELECTRICAL DATACONTACT ARRANGEMENT
S P D T

L103

15A 125, 250 OR 480 VAC
1/8 HP 125 VAC, 1/4 HP 250 VAC

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/.04	
ONE PLACE	X,X	0.01/0.08	X,X
TWO PLACES	X,X,X	0.15/0.005	X,X,X
THREE PLACES	X,X,X,X	0.30/0.015	X,X,X,X
ANGLES		0.13/0.005	

SI METRIC

US CUSTOMARY

DESIGN UNITS

☐☒

WEIGHT .073 LB

FO-52848-A

DRAWN