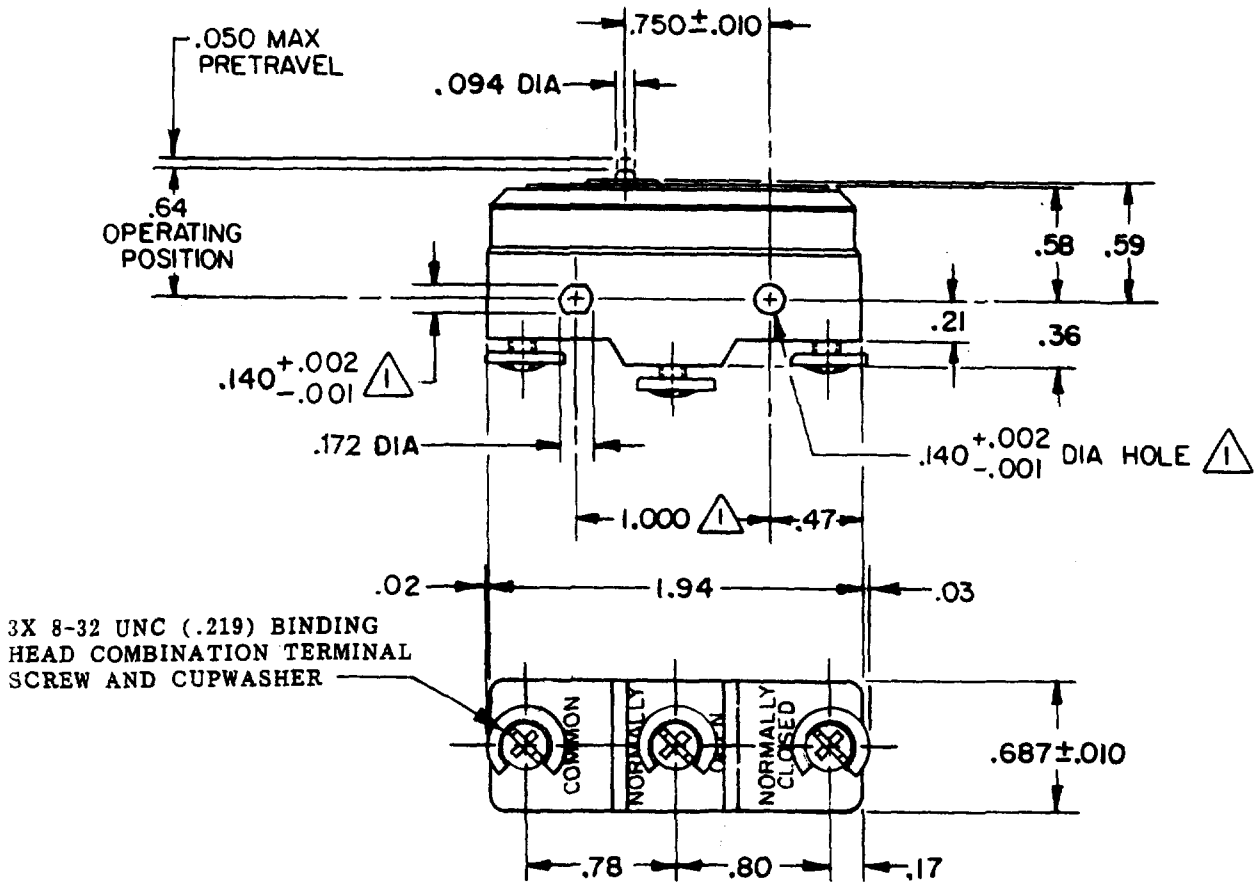
MICRO SWITCH
FREEPORT ILLINOIS, U.S.A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH- BASIC

CATALOG LISTING
BA-2R-A4
ABF5000



NOTES
1. 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 - - - .0020-.0075

OVERTRAVEL - - - - - - - - - .010 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

L145 20A 125, 250 OR 480 VAC
10A 125 VAC "L"
1 HP 125 VAC, 2 HP 250 VAC
1/2A 125 VDC, 1/4A 250 VDC
2A 600 VAC

L288
L308
L315

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. mm	TOL. mm/m	DIM. in	TOL. mm/m
NO PLACES	X	1/.04		
ONE PLACE	X.X	0.4/.015	X.X	0.8/.03
TWO PLACES	X.XX	0.16/.006	X.XX	0.38/.015
THREE PLACES			X.XXX	0.13/.005
ANGLES				

DESIGN UNITS: IN METRIC ☐ US CUSTOMARY ■

WEIGHT .063 LB

BA-2R-A4
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RELEASE NO. PR-14878
REPLACES
DRAWING NUMBER
ISSUE 10

REVISIONS

A	OBS DWG	T A D 27 JUN 86	
B	PR-14878 RE-INST	T A D 28 JUN 86	20FEB06
C	C085010	T J A 28 JUL 89	RJ
D	CO-73287-G	J A L 20 OCT 93	
E	CO-77588	K D R 29 MAR 94	
F	C093346	D L T 23 SEP 98	26 JUN 06
G	0018656	NM 20FEB06	

CHECK 20FEB06 RJ CHECK 26 JUN 06 KAG CHECK 28 JUN 86 T A D

FORMTEK
FO-52548-A
DRAWN

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