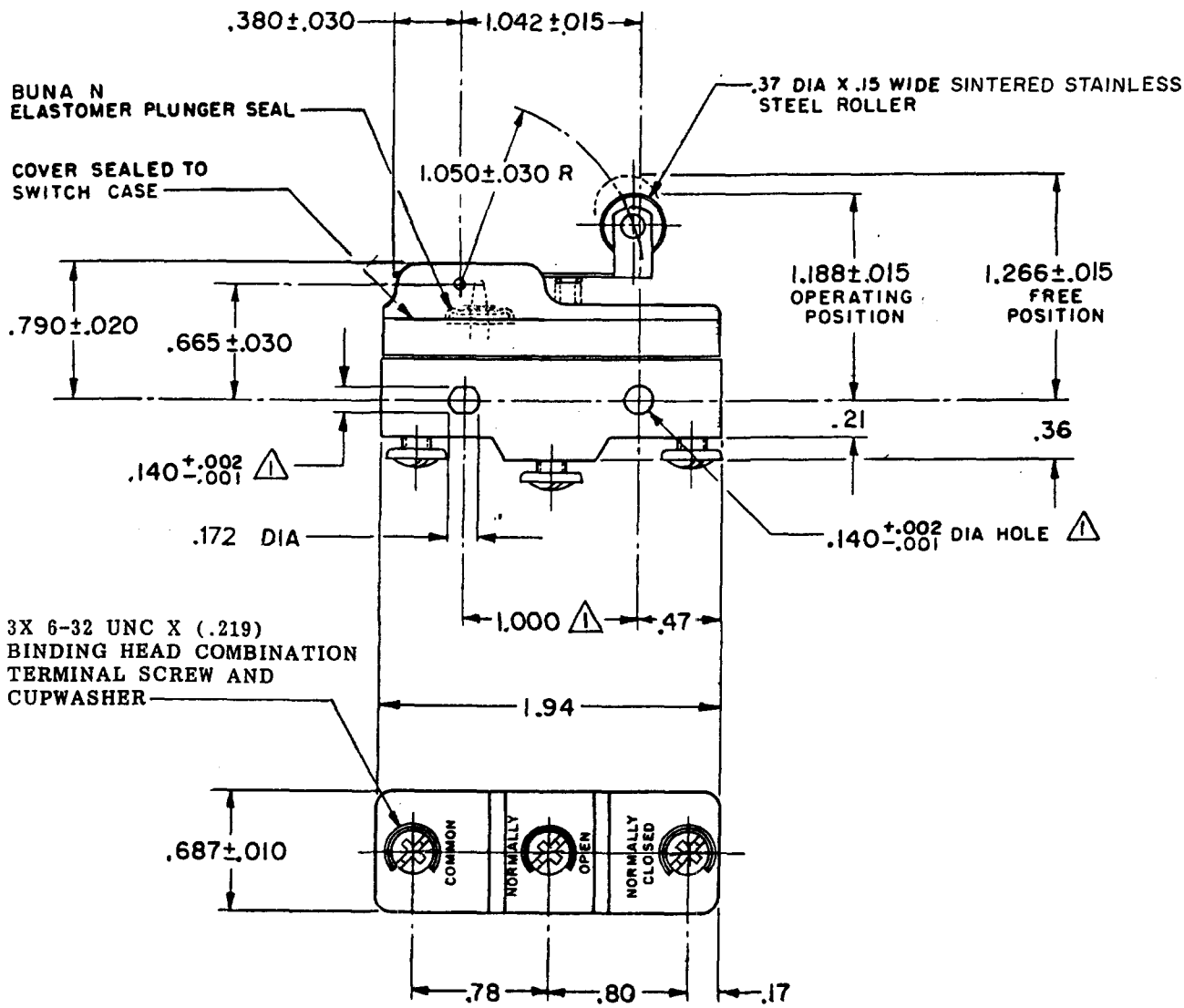
MICRO SWITCH
FREEPORT ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH-BASIC

CATALOG LISTING
BZ-2RW82255-A2-S

M BZ-2RW82255-A2-S PAGE 1 OF 1
RELEASE NO. PR-6725
REPLACES
DRAWING NUMBER
ISSUE 9
CHECK



NOTES
△1 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000±.002 CENTERS
2 – SEALED CONSTRUCTION PROVIDES SPLASH RESISTANCE

REVISIONS

A	CO 39621	T M M 16 DEC 77
B	C067209	J A P 3 MAY 90
C	CO 70184-H	G R T 2 JUN 92
D	CO-73287-J	J A L 22 NOV 93
E	CO-75204B	DAW 1 FEB 94
F	CO-77588	K D R 29 MAR 94
G	CO-82886	JALA 23 APR 96
H	C093346	D L T 17 SEP 98

CHECK 17 OCT 77
CHECK GLH
CHECK 12 OCT 77
DRAWN T M M
FORMTEK FO-52848-A

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THIRD ANGLE PROJECTION

CHARACTERISTICS

OPERATING FORCE — 6 OZ MAX
RELEASE FORCE — 1 1/2 OZ MIN
DIFFERENTIAL TRAVEL — .003–.020
OVERTRAVEL — .094 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P D T

L96
15A 125, 250 OR 480 VAC
1/8 HP 125 VAC, 1/4 HP 250 VAC
1/2A 125 VDC, 1/4A 250 VDC

L288
L299
L306
16A 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/in	DIM. in	TOL. mm/in
NO PLACES	X	1/.04		
ONE PLACE	X,X	0.4/.016	X.X	0.8/.03
TWO PLACES	X,XX	0.15/.006	X.XX	0.38/.015
THREE PLACES			X.XXX	0.13/.005
ANGLES				

DESIGN UNITS SI METRIC ☐ US CUSTOMARY ■

WEIGHT .079 LB