

MICRO SWITCH

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

SWITCH-BASIC

CATALOG LISTING

YZ-7RW8221555516T

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YZ-7RW8221555516T

PAGE 1 OF 1

RELEASE NO. PR-10650-T REPLACES X71643-YZ

M

DRAWING
NUMBER

6

ISSUE

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REVISIONS

A	C067209	JAP	2 MAY 90
B	CO-69351-D	JWB	18 JUL 91
C	CO-77588	KDR	29 MAR 94
D	C093346	DLT	17 AUG 98
E	0000763	CSL	2 JUL 03

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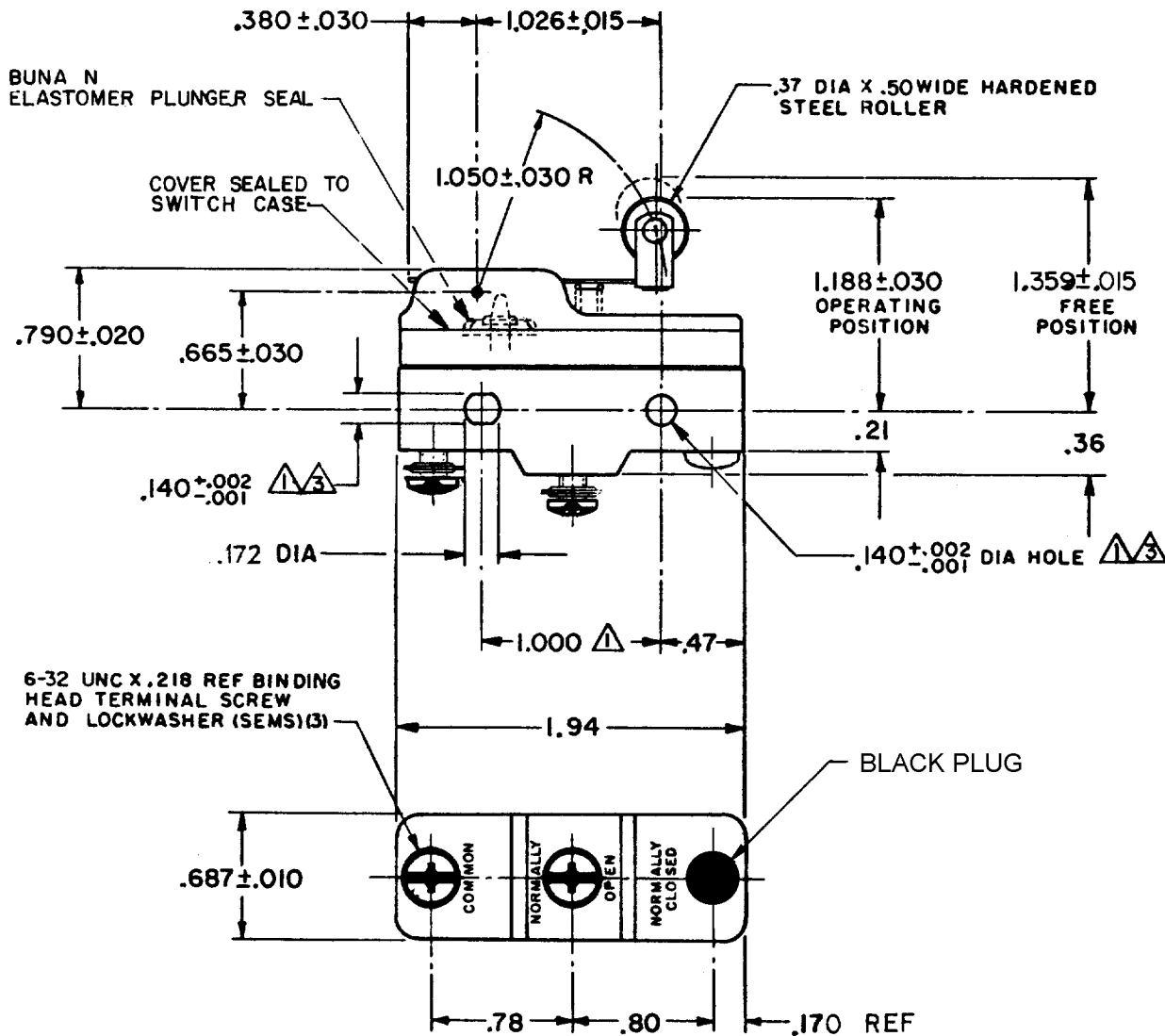
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NOTES



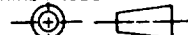
MOUNTING HOLES WILL ACCEPT PINS OR SCREWS
OF .139 MAX DIA ON 1.000 ± .002 CENTERS



SEALED CONSTRUCTION PROVIDES SPLASH RESISTANCE
SLIGHT COUNTERBORE PERMISSIBLE (EITHER SIDE)

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THIRD ANGLE PROJECTION



CHARACTERISTICS

OPERATING FORCE - - - - - 7 OZ MAX

RELEASE FORCE - - - - - 1 1/2 MIN

DIFFERENTIAL TRAVEL - - - .020 -.050

OVERTRAVEL - - - - - .094 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P N O

10A 125, 250 OR 480 VAC
1/2 A 125 VDC, 1/4 A 250 VDC

UL SP CE L288

SCALE FULL

DO NOT SCALE PRINT

TOLERANCES

APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR
REFERENCE. UNLESS NOTED, TOLERANCES ARE Z

DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	17.04	X
ONE PLACE	X.X	0.47.016	X.X
TWO PLACES	X.XX	0.15/.006	X.XX
THREE PLACES	X.XXX	0.38/.015	X.XXX
ANGLES		0.12/.006	

SI METRIC
DESIGN UNITS ☐

US CUSTOMARY
☒

WEIGHT .079 LB

RASTER

FO-52848-A

DRAWN

EF 19 OCT 81

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