

MICRO SWITCH

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

SWITCH - BASIC

CATALOG LISTING

YZ-2R-A21

AWF2550

YZ-2R-A21

PAGE 1 OF 1

M

DRAWING
NUMBER

12

ISSUE

REPLACES

RELEASE NO. PR-3836

CHECK

REVISIONS

A	OBS DWG C082292
	C S L 26 JAN 96
B	REINST PR22383
	D L T 18 SEP 96
C	C093346
	D L T 22 SEP 98
D	0000624
	JAH 23 JUN 03
E	0015138
	SPK 29 AUG 05

CHECK

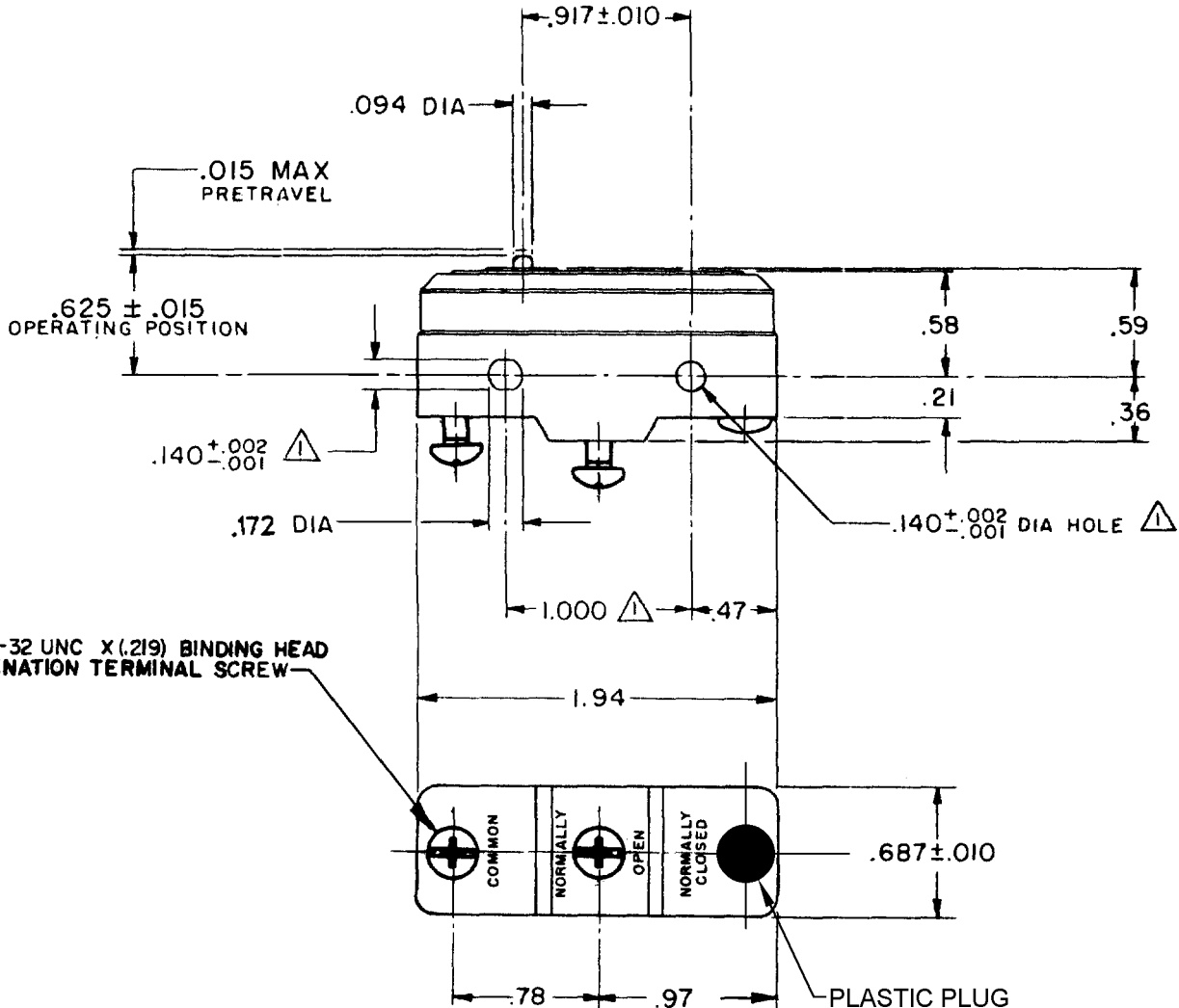
29 AUG 05

RJ

CHECK

D L T 18 SEP 96

RASTER

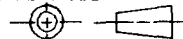


NOTE

- 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 ----- 9-13 OZ
RELEASE FORCE ----- 4 OZ MIN
DIFFERENTIAL TRAVEL --- .0004 --- .0020
OVERTRAVEL ----- .005 MIN

ELECTRICAL DATA

CONTACT ARRANGEMENT
S P N O

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

-L288-
-L306-
-L315-



EN 05



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.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	1/04	X X
ONE PLACE	X, X	0.4/018	X X
TWO PLACES	X, X X	0.15/006	X X X
THREE PLACES	X, X X X	0.38/015	X X X X
ANGLES		0.13/005	

DESIGN UNITS ☐ SI METRIC ☐ US CUSTOMARY

WEIGHT .063 LB

Mouser Electronics

Authorized Distributor

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