

MICRO SWITCH

FREEPORT ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91829

SWITCH - BASIC

CATALOG LISTING
YZ-2RDS5551-A22

AWP2740

CATALOG LISTING
YZ-2RDS5551-A22
PAGE 1 OF 1

DRAWING
NUMBER

ISSUE

9

REPLACES

RELEASE NO. PR-14519

CHECK

09 JAN 06

RJ

CHECK

18 FEB 86

18 FEB 86

18 FEB 86

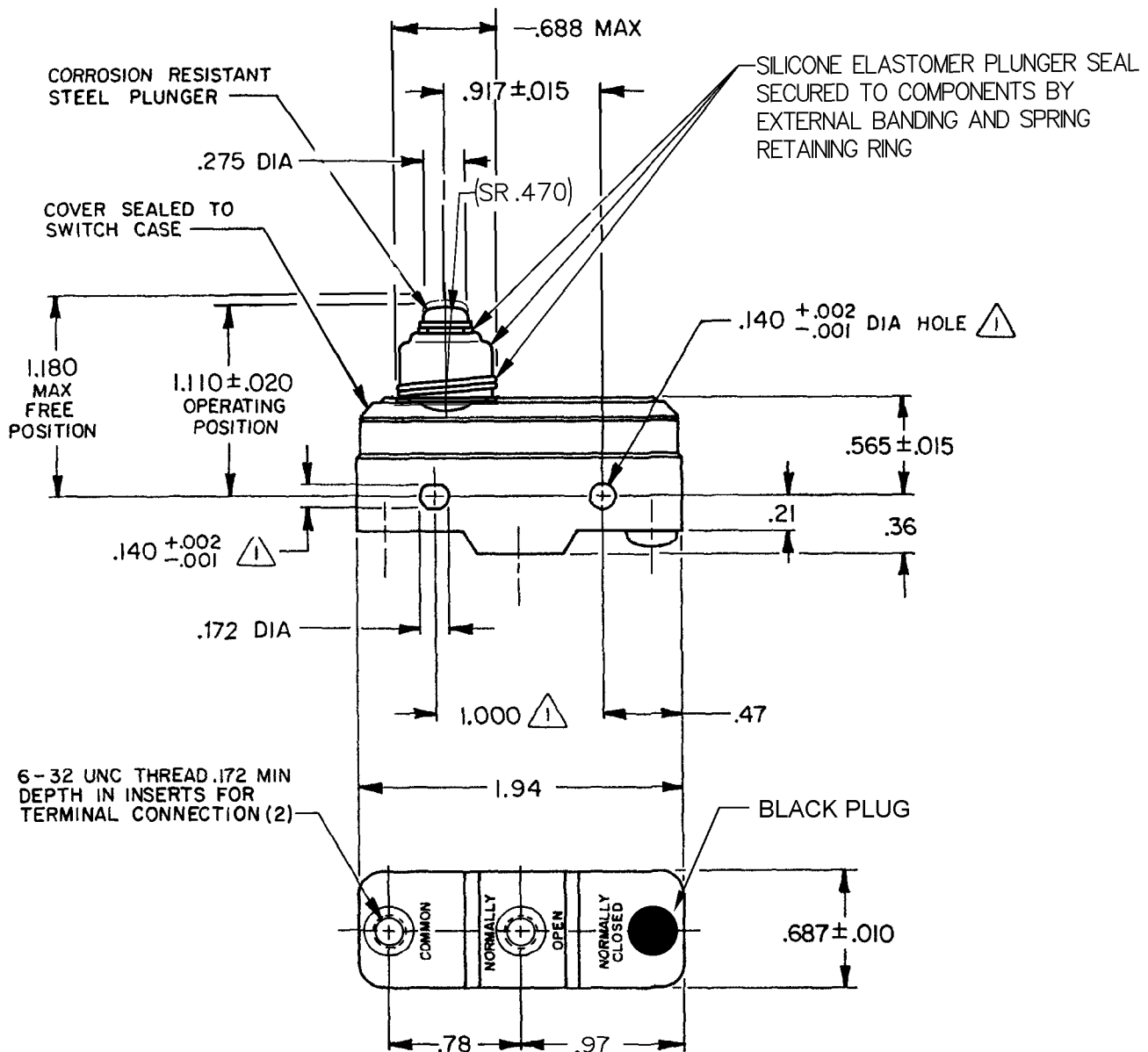
18 FEB 86

18 FEB 86

18 FEB 86

18 FEB 86

18 FEB 86

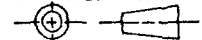


NOTES

- MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000 ± .002 CENTERS
- SEALED CONSTRUCTION PROVIDES SPLASH RESISTANCE

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.

THIRD ANGLE PROJECTION



CHARACTERISTICS

OPERATING FORCE ----- 13-19 OZ

RELEASE FORCE ----- 4 OZ MIN

DIFFERENTIAL TRAVEL ---- .0004-.0025

OVERTRAVEL ----- .060 MIN

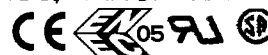
ELECTRICAL DATA

CONTACT ARRANGEMENT
S P N O

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
L306
L315



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	1/64	
ONE PLACE	X.X	0.01/0.10	X.X
TWO PLACES	X.XX	0.001/0.005	X.XX
THREE PLACES	X.XXX	0.0001/0.0005	X.XXX
ANGLES			

DESIGN UNITS ☐ SI METRIC

☒ US CUSTOMARY

WEIGHT .085 LB

RASTER

DRAWN

JAS

17 FEB 86

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Honeywell:](#)

[YZ-2RDS5551-A22](#)