

MICRO SWITCH

FREEPORT ILLINOIS, U.S.A

A DIVISION OF HONEYWELL

FED. MFG. CODE 91929

SWITCH-BASIC

CATALOG LISTING

ISE401-3**ISE401-3**

PAGE 1 OF 1

MDRAWING
NUMBER**XZ**ISSUE
3

RELEASE NO. PR-11902 REPLACES

CHECK

REVISIONS

A	CO57041A
	CJH
21	MAR 85
B	CO94282
	DLM
3	MAR 99

CHECK

7 FEB 83

7 FEB 83

7 FEB 83

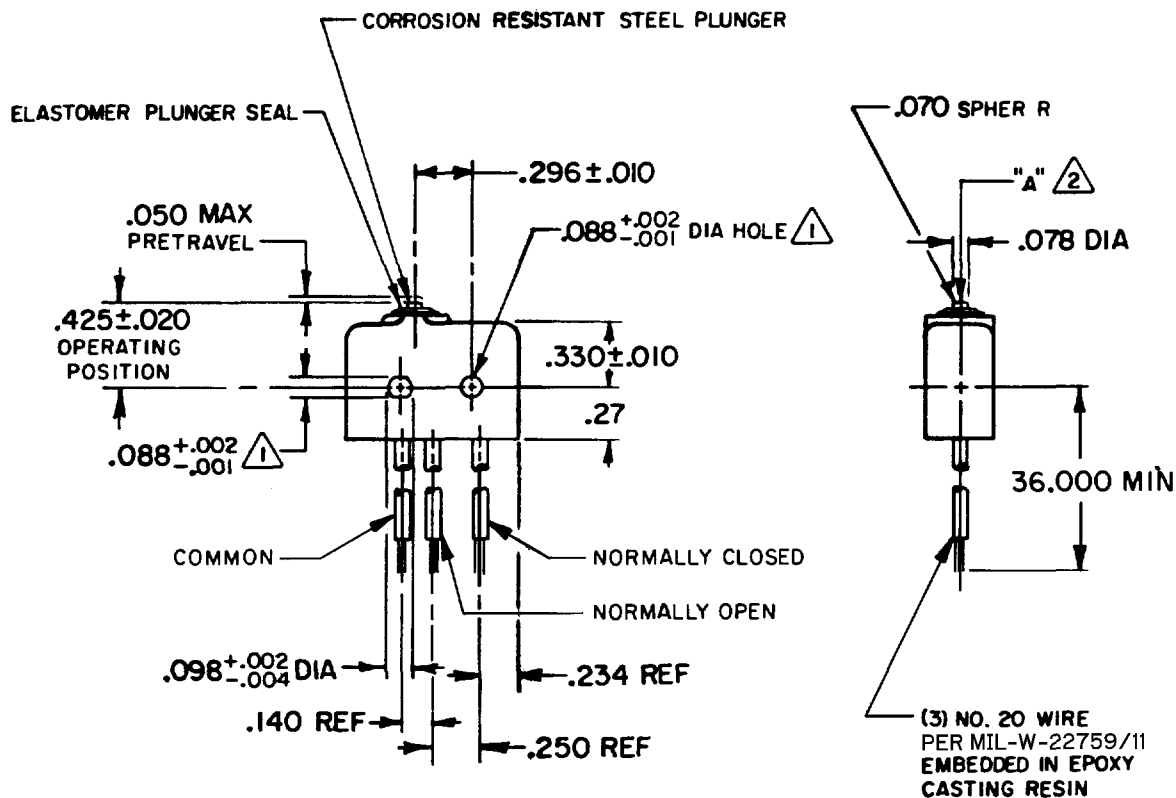
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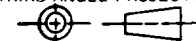


NOTES

- $\triangle 1$ MOUNTING HOLES WILL ACCEPT $.087$ MAX DIA PINS OR SCREWS ON $.375 \pm .002$ CENTERS
- $\triangle 2$ ACTUATION IN LINE WITH ARROW "A" IS RECOMMENDED
- $\triangle 3$ WEIGHT OF SWITCH ONLY IS $.26$ OZ MAX. WEIGHT OF SWITCH WITH WIRE LEADS IS 1.40 OZ MAX
- 4 - CONTACT MATERIAL - 24K GOLD PLATED BIFURCATED CONTACTS

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THIRD ANGLE PROJECTION

**CHARACTERISTICS**

OPERATING FORCE ----- 5 - 17 OZ

RELEASE FORCE ----- 4 OZ MIN

RELEASE TRAVEL ----- .004 MIN

DIFFERENTIAL TRAVEL ----- .004 MAX

OVERTRAVEL ----- .003 MIN

ELECTRICAL DATACONTACT ARRANGEMENT
S P D T**30 VOLTS DC RATING**

INDUCTIVE ----- SEA LEVEL - 1/2 AMP

RESISTIVE ----- SEA LEVEL -- 1 AMP

SCALE FULL**DO NOT SCALE PRINT****TOLERANCES**APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE $\pm$

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	17.04	X	0.67.03
ONE PLACE	X.X	0.4/.016	X.X	0.38/.016
TWO PLACES	X.XX	0.16/.008	X.XX	0.13/.005
THREE PLACES	X.XXX		X.XXX	
ANGLES				

SI METRIC

US CUSTOMARY

DESIGN UNITS ☐☒WEIGHT $\triangle 3$

FORMTEK

FO-52848-A

DRAWN