

**MICRO SWITCH**

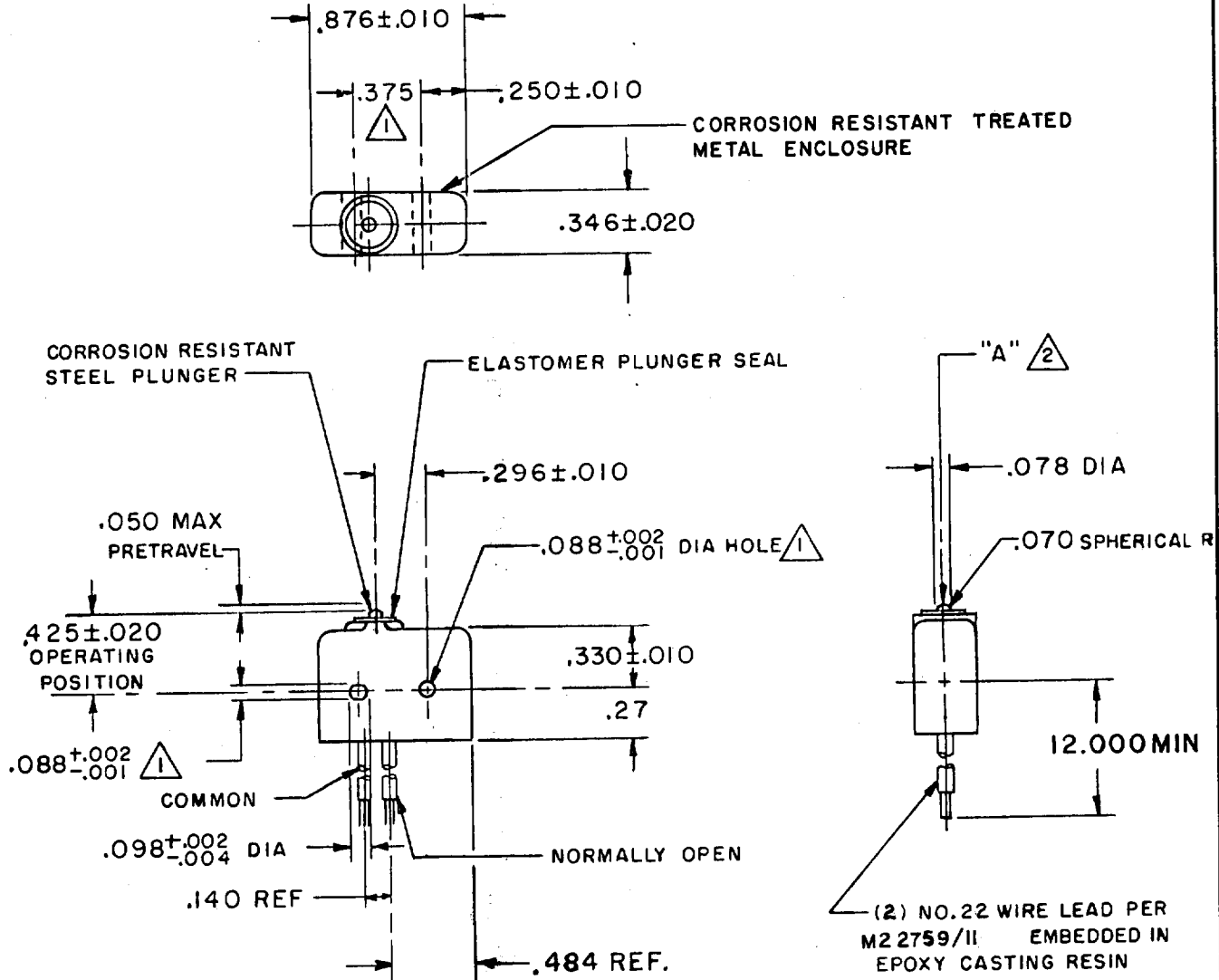
FREEMONT ILLINOIS, U.S.A  
A DIVISION OF HONEYWELL  
FED. MFG. CODE 91929

**SWITCH - BASIC**

ISE198

REPLACES  
 RELEASE NO. PR-8612  
 CHECK  
 REVISIONS  
 A PR-8612  
 JMJ 24 APR 80  
 B C056103  
 CJH 12 NOV 84  
 C C057041A  
 CJH 21 MAR 85  
 CHECK  
 29 APR 81  
 CHECK  
 24 APR 80  
 DRAWN  
 JM 24 APR 80  
 FO-32848-A

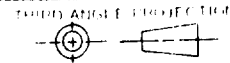
M ISE198  
 DRAWING NUMBER  
 ISSUE  
 4



**NOTES**

- MOUNTING HOLES WILL ACCEPT  $.087$  MAX DIA PINS OR SCREWS ON  $.375 \pm .002$  CENTERS
- ACTUATION IN LINE WITH ARROW "A" IS RECOMMENDED
- WEIGHT OF SWITCH ONLY IS  $.26$  OZ MAX. WEIGHT OF SWITCH WITH WIRE LEADS IS OZ MAX

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CHARACTERISTICS	ELECTRICAL DATA	SCALE FULL
OPERATING FORCE ----- 5 - 17 OZ	CONTACT ARRANGEMENT S P N O	DO NOT SCALE PRINT
RELEASE FORCE ----- 4 OZ MIN	250 VAC ----- 5 AMP	TOLERANCES
RELEASE TRAVEL ----- .004 MIN	30 VOLTS DC RATING	APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE UNLESS NOTED. TOLERANCES ARE:
DIFFERENTIAL TRAVEL ----- .004 MAX	INDUCTIVE ----- SEA LEVEL ----- 3 AMP	DIM. mm TOL. mm/in DIM. in TOL. mm/in
OVERTRAVEL ----- .003 MIN	RESISTIVE ----- SEA LEVEL ----- 5 AMP	NO PLACES X 1/64 X X 0.016 X X 0.016
	MAXIMUM INRUSH ----- 24 AMP	TWO PLACES X, XX 0.157, .096 X XX 0.315
		THREE PLACES X, XXX 0.130
		ANGLES
		DESIGN UNITS <input type="checkbox"/> METRIC <input checked="" type="checkbox"/> US CUSTOMER <input checked="" type="checkbox"/>
		WEIGHT $\Delta$ 3