

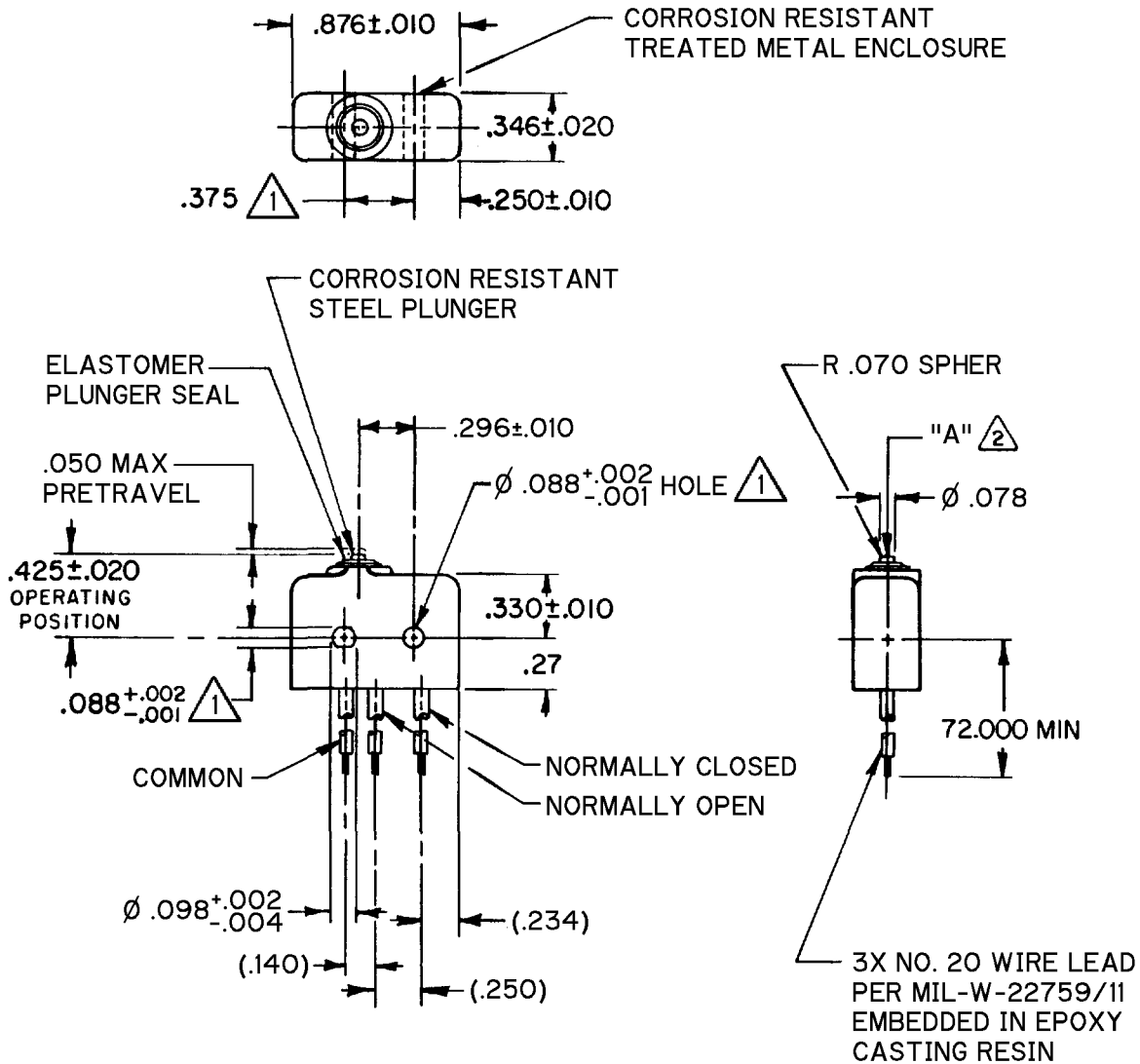
# MICRO SWITCH

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

## SWITCH - BASIC

CATALOG LISTING  
**5SEI-6**

CATALOG LISTING  
**5SEI-6**  
PAGE 1 OF 1  
RELEASE NO.  
DRAWING NUMBER  
**M**  
ISSUE  
**11**  
CHECK  
REVISIONS  
A CO-51463  
KAG 27 JUL 82  
B C O  
53029  
D J S  
30 MAR 85  
C CO57041A  
C J H  
21 MAR 85  
D CO94282  
D L M  
3 MAR 99  
E 200264  
C S L  
21 APR 00  
FORMTEK  
FO-52848-A  
DRAWN  
KAG 27 JUL 82  
CHECK  
CEB 5 AUG 82  
CHECK  
5 AUG 82



- NOTES**
- 1 MOUNTING HOLES WILL ACCEPT  $\phi .087$  MAX PINS OR SCREWS ON  $.375 \pm .002$  CENTERS
  - 2 ACTUATION IN LINE WITH ARROW "A" IS RECOMMENDED
  - 3 WEIGHT OF SWITCH ONLY IS .26 OZ MAX. WEIGHT OF SWITCH WITH WIRE LEADS IS 2.50 OZ MAX

ANSI Y14.5M-1982 APPLIES

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THIRD ANGLE PROJECTION

CHARACTERISTICS	ELECTRICAL DATA	SCALE FULL																												
OPERATING FORCE ----- 5-17 OZ	CONTACT ARRANGEMENT S P D T	DO NOT SCALE PRINT																												
RELEASE FORCE ----- 4 OZ MIN	250 VAC ----- 5 AMP 30 VOLTS DC RATING	TOLERANCES APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±																												
RELEASE TRAVEL ----- .004 MIN		INDUCTIVE ----- SEA LEVEL -- 3 AMP 50,000 FT -- 2.5 AMP RESISTIVE ----- SEA LEVEL -- 5 AMP 50,000 FT -- 5 AMP MAXIMUM INRUSH ----- 24 AMP	<table border="1"> <tr> <th>DIM.</th> <th>TOL.</th> <th>DIM.</th> <th>TOL.</th> </tr> <tr> <td>mm</td> <td>mm/in</td> <td>in</td> <td>mm/in</td> </tr> <tr> <td>NO PLACES</td> <td>X</td> <td>1/04</td> <td></td> </tr> <tr> <td>ONE PLACE</td> <td>X,X</td> <td>0.4/016</td> <td>X,X 0.8/03</td> </tr> <tr> <td>TWO PLACES</td> <td>X,XX</td> <td>0.18/008</td> <td>X,XX 0.38/015</td> </tr> <tr> <td>THREE PLACES</td> <td>X,XXX</td> <td></td> <td>X,XXX 0.13/005</td> </tr> <tr> <td>ANGLES</td> <td></td> <td></td> <td></td> </tr> </table>	DIM.	TOL.	DIM.	TOL.	mm	mm/in	in	mm/in	NO PLACES	X	1/04		ONE PLACE	X,X	0.4/016	X,X 0.8/03	TWO PLACES	X,XX	0.18/008	X,XX 0.38/015	THREE PLACES	X,XXX		X,XXX 0.13/005	ANGLES		
DIM.	TOL.	DIM.	TOL.																											
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ANGLES																														
DIFFERENTIAL TRAVEL ----- .004 MAX	DESIGN UNITS <input type="checkbox"/> SI METRIC <input type="checkbox"/> US CUSTOMARY <input checked="" type="checkbox"/>	WEIGHT $\Delta$ 3																												
OVERTRAVEL ----- .003 MIN																														