

# MICRO SWITCH

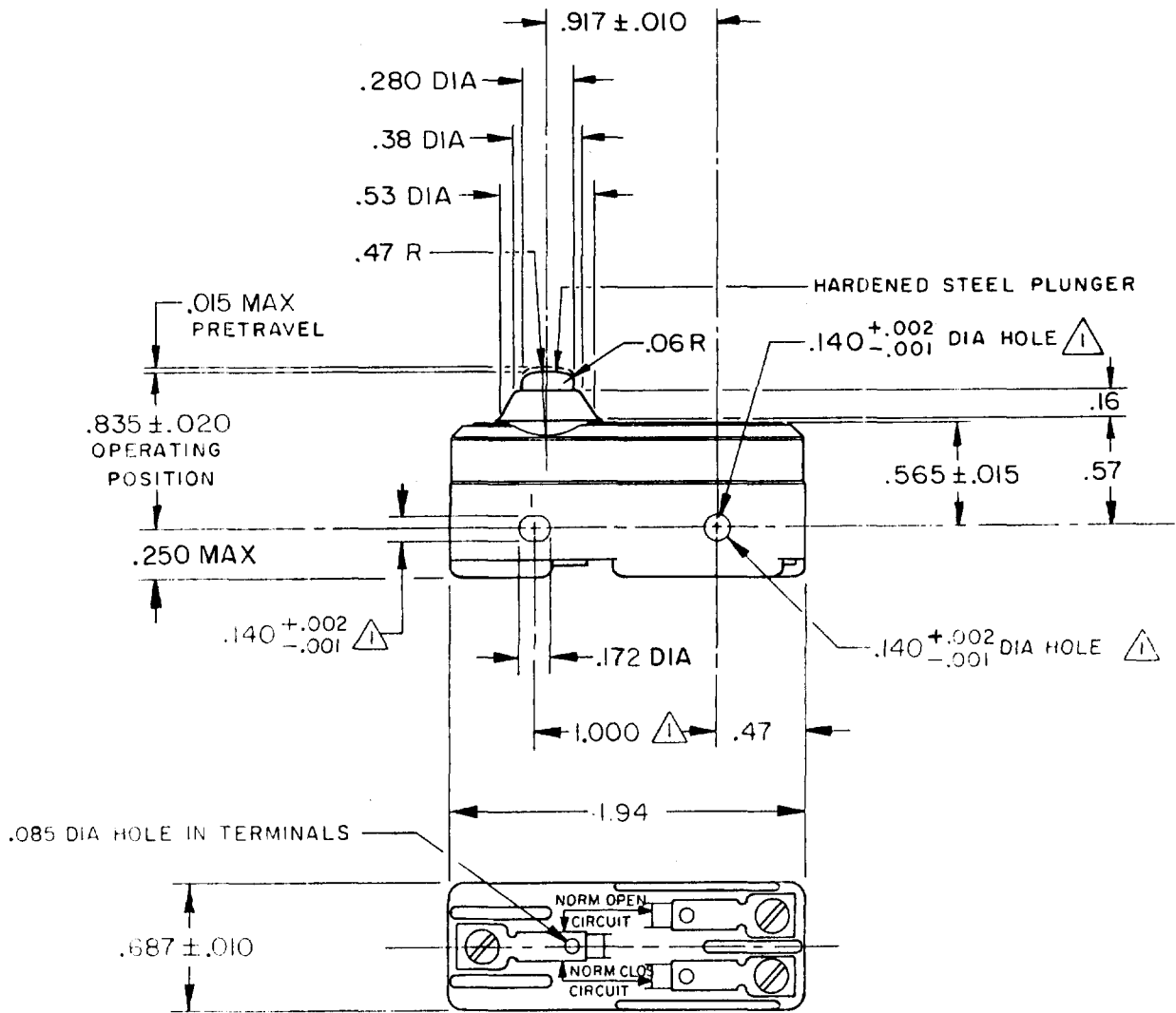
FREERPORT ILLINOIS U S A  
A DIVISION OF HONEYWELL  
FED. MFG. CODE 91929

# SWITCH - BASIC

BZ-2RD331

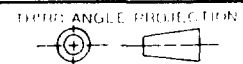
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**BZ-2RD331**  
 PAGE 1 OF 1  
**M**  
 DRAWING NUMBER  
 ISSUE 6  
 REVISIONS  
 A CO-58037 1 OCT 85  
 B CO-77591 22 JUN 94  
 C C093346  
 DLT 1 SEP 98  
 D CO-94212-C 14 SEP 99  
 E 0018448  
 DVM 17 FEB 06  
 CHECK  
 80  
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 27  
 MAY  
 DRAWN  
 FO-52848-A  
 J A P  
 RELEASE NO. PR-8867  
 REPLACES



**NOTE**  
 MOUNTING HOLES WILL ACCEPT PINS OR SCREWS  
 OF .139 MAX DIA ON 1.000 ± .002 CENTERS

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<b>CHARACTERISTICS</b>	<b>ELECTRICAL DATA</b>	SCALE FULL																												
		DO NOT SCALE PRINT																												
OPERATING FORCE ----- 9-13 OZ	CONTACT ARRANGEMENT S P D T	<b>TOLERANCES</b> APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±																												
RELEASE FORCE ----- 4 OZ MIN	15A-125, 250 OR 480 VAC; 2A-600 VAC 1/8HP-125 VAC; 1/4HP-250 VAC CODE L74 1/2A-125 VDC; 1/4A-250 VDC	<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>ONE PLACES</td> <td>X</td> <td>1/100</td> <td>X X</td> </tr> <tr> <td>TWO PLACES</td> <td>X, X</td> <td>0.4/016</td> <td>X X X</td> </tr> <tr> <td>THREE PLACES</td> <td>X, X, X</td> <td>0.15/006</td> <td>X X X X</td> </tr> <tr> <td>ANGLES</td> <td></td> <td>X X X</td> <td>0.38/015</td> </tr> <tr> <td></td> <td></td> <td>X X X X</td> <td>0.13/005</td> </tr> </table>	DIM.	TOL.	DIM.	TOL.	mm	mm/in	in	mm/in	ONE PLACES	X	1/100	X X	TWO PLACES	X, X	0.4/016	X X X	THREE PLACES	X, X, X	0.15/006	X X X X	ANGLES		X X X	0.38/015			X X X X	0.13/005
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		X X X X	0.13/005																											
DIFFERENTIAL TRAVEL --- .0004-.0020	L288	DESIGN UNITS <input type="checkbox"/> SYMETRIC <input type="checkbox"/> <input checked="" type="checkbox"/> US CUSTOMARY																												
OVERTRAVEL ----- .060 MIN	L315 L306 16A 250V ~ T85 5E4	WEIGHT .051 LB																												