

MICRO SWITCH

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

SWITCH - BASIC

CATALOG LISTING

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DRAWING NUMBER

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RELEASE NO. PR-10924-T REPLACES

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REVISIONS

A PR 10924 J A P 10 FEB 82

B CO 55162 J A P 9 MAY 85

C CO 62736 M A M 15 MAR 88

D CO 61043 BGS 16 SEP 88

E CO 72580 DAW 20 AUG 92

F CO 75625 JDB 15 JULY 93

G CO 76375 WES 2 SEPT 93

H CO-93025 CCK 18 JUN 98

J CO-94122 TSM 12 MAR 99

CHECK

17 FEB 82

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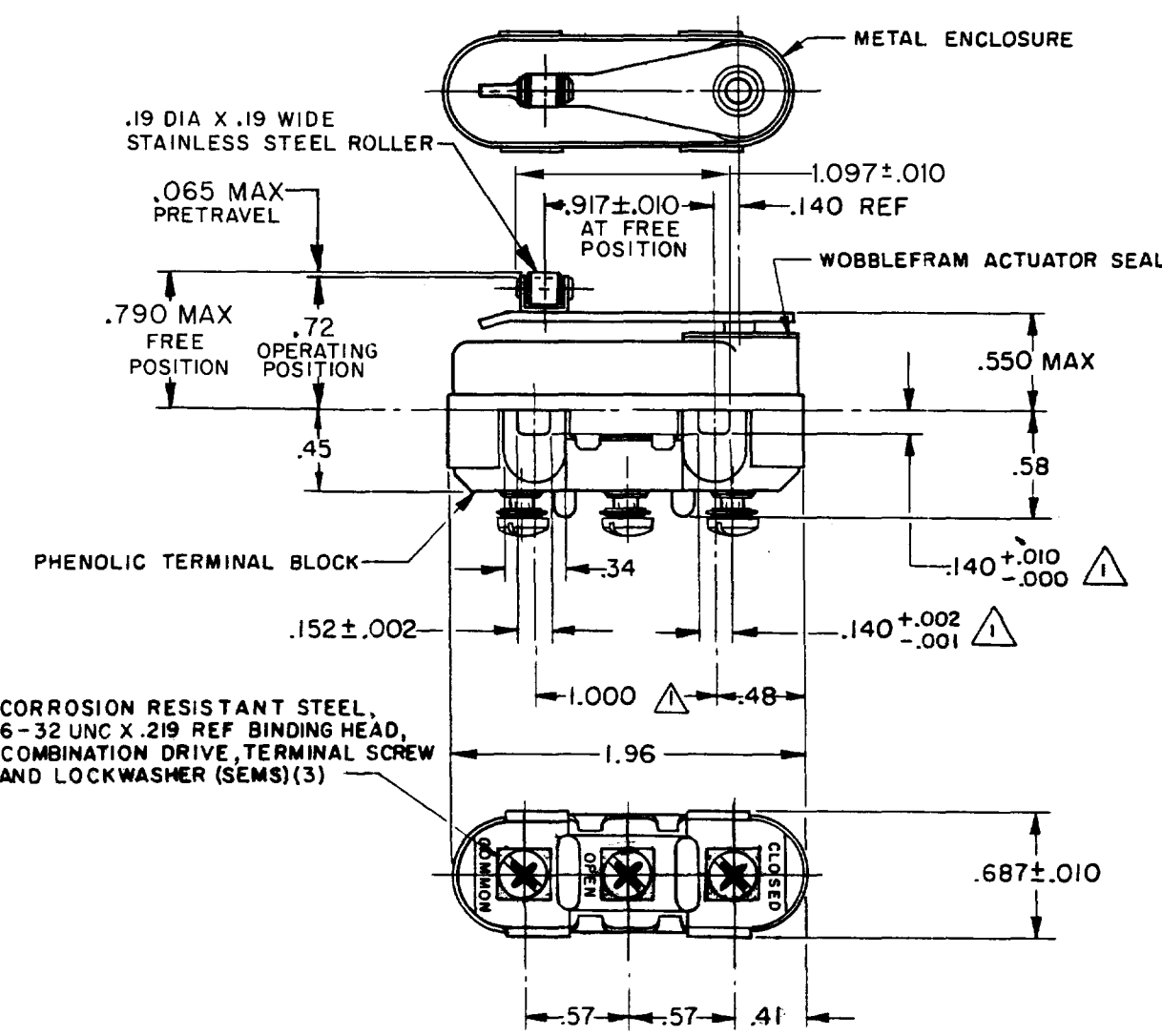
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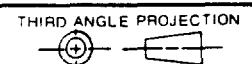
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- NOTE-**
- △ MOUNTING HOLES WILL ACCEPT PINS OR SCREWS OF .139 MAX DIA ON 1.000 ± .002 CENTERS
 - 2 - TRAVEL CHARACTERISTICS ARE REFERENCED FROM THE UPPER SURFACE OF THE MOUNTING HOLES WITH THIS CONSTRUCTION
 - 3 - FOR USE IN AMBIENT TEMPERATURE RANGE FROM MINUS 65°F TO PLUS 250°F
 - 4 - MECHANICAL AND ELECTRICAL LIFE NOT ESTABLISHED

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CHARACTERISTICS	ELECTRICAL DATA	SCALE FULL																																				
OPERATING FORCE ----- 10-22 OZ	CONTACT ARRANGEMENT S P D T	DO NOT SCALE PRINT																																				
RELEASE FORCE ----- 4 OZ MIN	LINE VOLTAGE	TOLERANCES APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±																																				
DIFFERENTIAL TRAVEL ----- .020 MAX	INDUCTIVE LOAD																																					
OVERTRAVEL ----- .010 MIN	RESISTIVE LOAD	<table border="1"> <tr> <th>DIM.</th> <th>TOL.</th> <th>DIM.</th> <th>TOL.</th> </tr> <tr> <td>NO PLACES</td> <td>mm</td> <td>IN</td> <td>mm/in</td> </tr> <tr> <td>ONE PLACE</td> <td>X</td> <td>1/64</td> <td></td> </tr> <tr> <td>TWO PLACES</td> <td>X,X</td> <td>0.1/0.016</td> <td>X,X</td> </tr> <tr> <td>THREE PLACES</td> <td>X,X,X</td> <td>0.15/0.008</td> <td>X,X,X</td> </tr> <tr> <td>ANGLES</td> <td></td> <td></td> <td>X,X,X</td> </tr> <tr> <td></td> <td></td> <td></td> <td>0.5/0.03</td> </tr> <tr> <td></td> <td></td> <td></td> <td>0.38/0.015</td> </tr> <tr> <td></td> <td></td> <td></td> <td>0.13/0.005</td> </tr> </table>	DIM.	TOL.	DIM.	TOL.	NO PLACES	mm	IN	mm/in	ONE PLACE	X	1/64		TWO PLACES	X,X	0.1/0.016	X,X	THREE PLACES	X,X,X	0.15/0.008	X,X,X	ANGLES			X,X,X				0.5/0.03				0.38/0.015				0.13/0.005
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	28 VDC	8 AMP	25 AMP																																			
	125 VAC	1 AMP	.5 AMP																																			
	(SEA LEVEL - 100,000 FT.)		(SEA LEVEL - 70,000 FT.)																																			
	L 277 1A-125VAC, 5A-28VDC		DESIGN UNITS <input type="checkbox"/> SI METRIC <input type="checkbox"/> US CUSTOMARY <input checked="" type="checkbox"/>																																			
			WEIGHT 1.6 OZ MAX																																			

FORMTEK

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