

MICRO SWITCH

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

ASSEMBLY- TOGGLE SWITCH

CATALOG LISTING
6AT158-T2

6AT158-T2

M

DRAWING
NUMBER

ISSUE

4

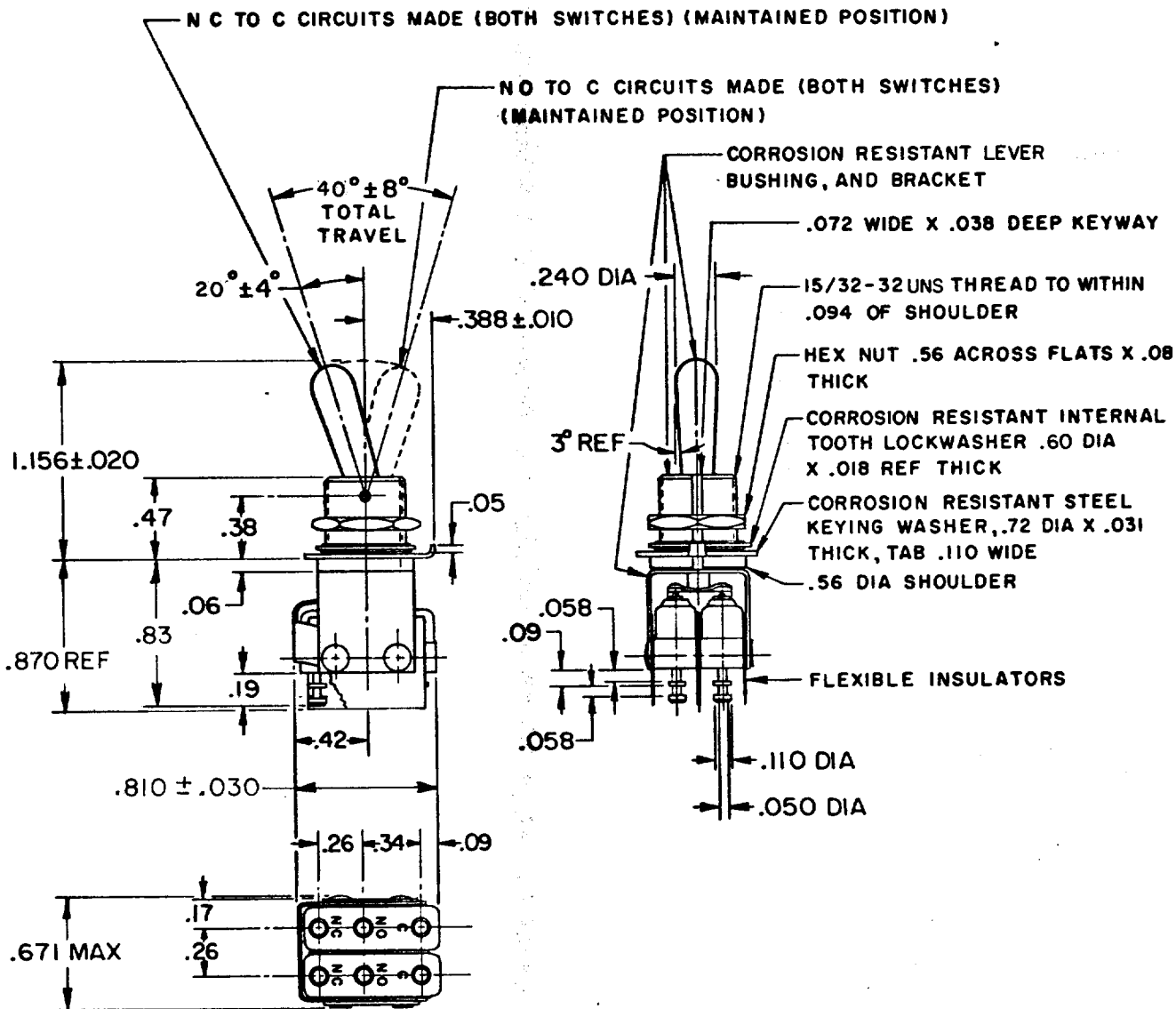
REPLACES

PR-10093

CHECK

REVISIONS

A	CO 50566-B
5	WJM MAY 82
B	CO 58771
14	KAG FEB 86
C	CO-68001
20	SAV JUL 90

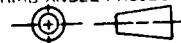


NOTES

- UNIT INCLUDES CAT. LIST. 12SM4-T2 TYPE BASIC SWITCHES (2)
- SWITCHES DO NOT NECESSARILY OPERATE SIMULTANEOUSLY
- TERMINALS ARE PLATED FOR SOLDERING
- BASIC SWITCHES HAVE 24K GOLD PLATED CONTACTS

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THIRD ANGLE PROJECTION



CHARACTERISTICS	ELECTRICAL DATA	SCALE FULL																								
	CONTACT ARRANGEMENT S P D T (2)	DO NOT SCALE PRINT																								
	30 VOLTS DC RATING	TOLERANCES																								
	INDUCTIVE -----SEA LEVEL - 1/2 AMP 50,000 FT -- 1/2 AMP	APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE 1																								
	RESISTIVE -----SEA LEVEL -- 1 AMP 50,000 FT ----- 1 AMP	<table><tr><td>DIM. mm</td><td>TOL. mm/in</td><td>DIM. in</td><td>TOL. mm/in</td></tr><tr><td>NO PLACES</td><td>X</td><td>1/34</td><td>X X</td></tr><tr><td>ONE PLACE</td><td>X,X</td><td>0.47,0.16</td><td>X X</td></tr><tr><td>TWO PLACES</td><td>X,XX</td><td>0.157,0.008</td><td>X,XX</td></tr><tr><td>THREE PLACES</td><td>X,XXX</td><td></td><td>X,XXX</td></tr><tr><td>ANGLES</td><td></td><td></td><td></td></tr></table>	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in	NO PLACES	X	1/34	X X	ONE PLACE	X,X	0.47,0.16	X X	TWO PLACES	X,XX	0.157,0.008	X,XX	THREE PLACES	X,XXX		X,XXX	ANGLES			
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THREE PLACES	X,XXX		X,XXX																							
ANGLES																										
	MAXIMUM INRUSH ----- 2 AMP	<table><tr><td>DESIGN UNITS</td><td>SI METRIC</td><td>US CUSTOMARY</td></tr><tr><td></td><td><input type="checkbox"/></td><td><input checked="" type="checkbox"/></td></tr></table>	DESIGN UNITS	SI METRIC	US CUSTOMARY		<input type="checkbox"/>	<input checked="" type="checkbox"/>																		
DESIGN UNITS	SI METRIC	US CUSTOMARY																								
	<input type="checkbox"/>	<input checked="" type="checkbox"/>																								
		WEIGHT .06 LB																								

FO-52848-A

DRAWN

T S K B APR 81 CHECKED BY S APR 81