

REVISIONS	
A	C02782 C02785
9	M B S SEP 70
B	C O 49472
5	T M M MAY 8
C	C050565
16	CJH DEC 8
D	C05366
10	K E W OCT 83
E	C061252
13	JAP MAR 8
F	C062939
24	TSK FEB 88
G	000064
25	JAH JUN 03

0-50378-003	DRAWN
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MICRO SWITCH
 FREEPORT, ILLINOIS, U.S.A.
 A DIVISION OF HONEYWELL

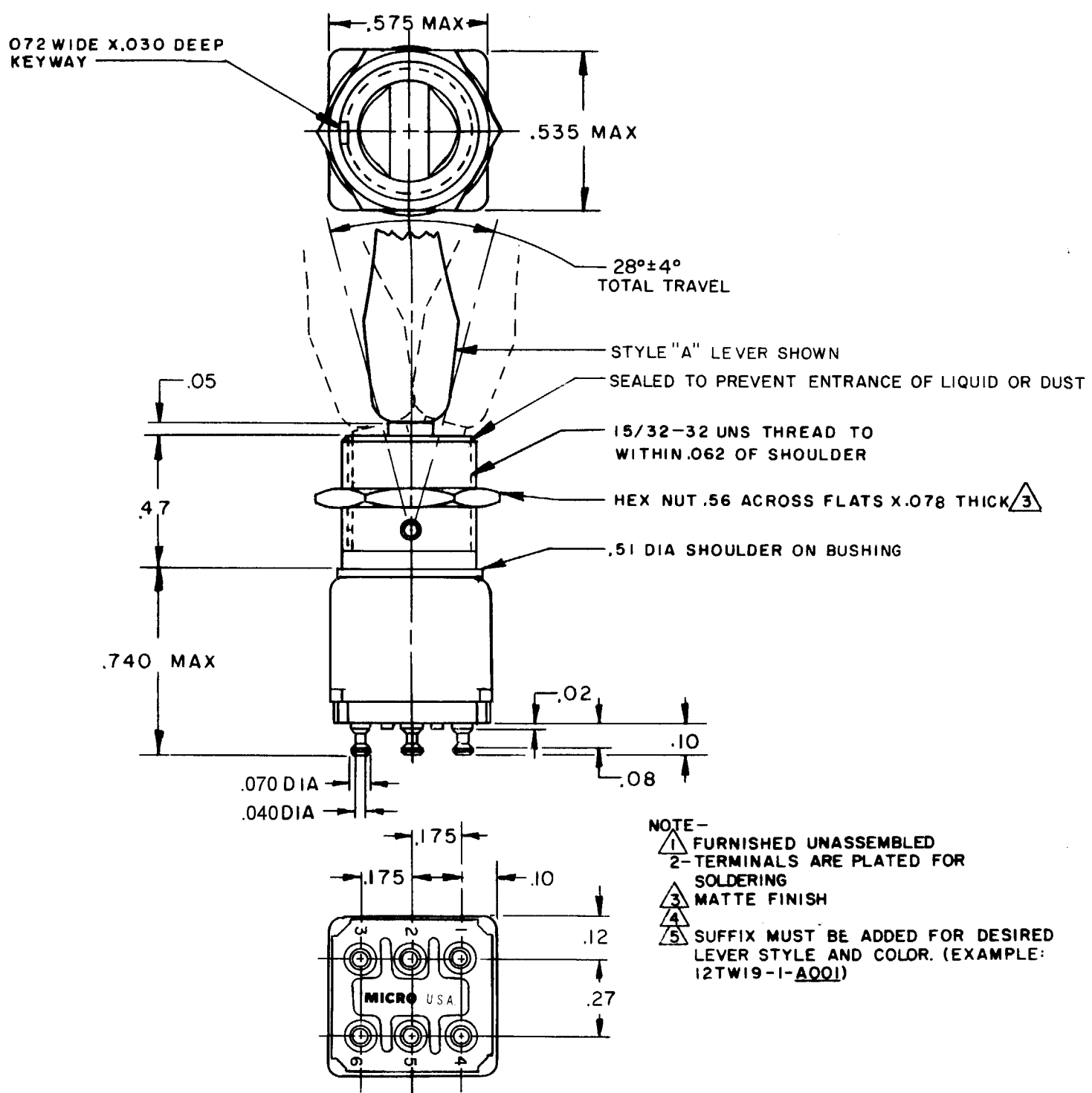
FED. MFG. CODE 91929

SWITCH-TOGGLE

CATALOG LISTING

12TW19 SERIES

CHART 3

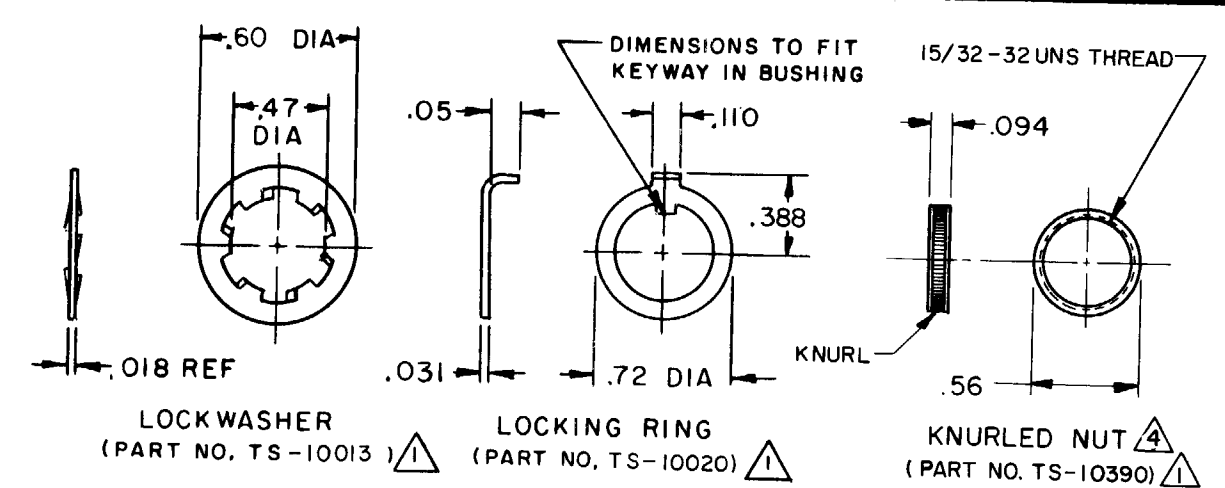


NOTE-

- 1 FURNISHED UNASSEMBLED
- 2-TERMINALS ARE PLATED FOR SOLDERING
- 3 MATTE FINISH
- 4
- 5 SUFFIX MUST BE ADDED FOR DESIRED LEVER STYLE AND COLOR. (EXAMPLE: 12TW19-1-AOQ1)

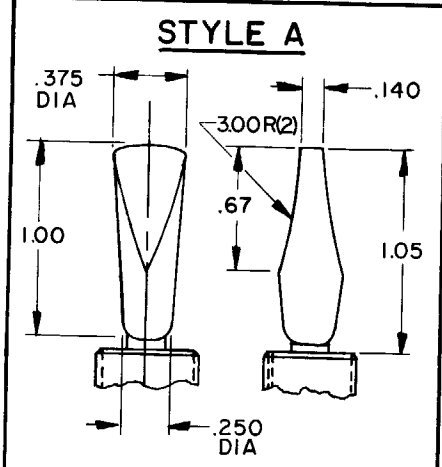
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CHARACTERISTICS	ELECTRICAL DATA	SCALE 2 TO 1												
	CONTACT ARRANGEMENT	DO NOT SCALE PRINT												
	-L 117- 5A-125 VAC  	UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES TOLERANCES ARE: <table> <tr> <td>ONE PLACE</td> <td>(.0)</td> <td>±.030</td> </tr> <tr> <td>TWO PLACE</td> <td>(.00)</td> <td>±.015</td> </tr> <tr> <td>THREE PLACE</td> <td>(.000)</td> <td>±.005</td> </tr> <tr> <td>ANGLES</td> <td></td> <td>±</td> </tr> </table>	ONE PLACE	(.0)	±.030	TWO PLACE	(.00)	±.015	THREE PLACE	(.000)	±.005	ANGLES		±
ONE PLACE	(.0)	±.030												
TWO PLACE	(.00)	±.015												
THREE PLACE	(.000)	±.005												
ANGLES		±												
		WEIGHT .025 LB MAX												



CATALOG LISTING	ONE EXTREME POSITION (KEYWAY)	CENTER POSITION	OTHER EXTREME POSITION (OPPOSITE KEYWAY)
	2-1 5-4		2-3 5-6
12TW19-1 	ON	OFF	ON
12TW19-2 	OFF	NONE	ON
12TW19-3 	ON	NONE	ON
12TW19-5 	MOM ON	OFF	ON
12TW19-7 	MOM ON	OFF	MOM ON
12TW19-8 	MOM ON	NONE	ON

LEVER STYLE



LEVER COLOR CODE 5

COLOR IDENT	COLOR	COLOR IDENT	COLOR	COLOR IDENT	COLOR
001	WT-07 WHITE				
002	BK-09 BLACK				
003	BL-05 BLUE				
004	RD-08 RED				
005	GN-08 GREEN				
006	OR-06 ORANGE				
007	GY-95 GRAY				