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

SWITCH – TOGGLE

CATALOG LISTING
12TW1-12 SERIES
CHART 1

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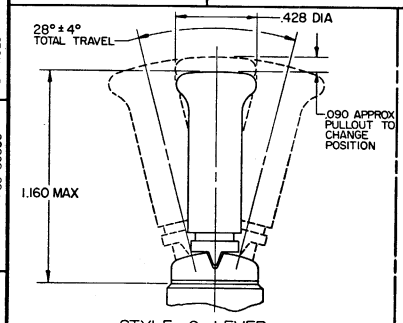
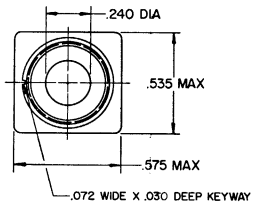
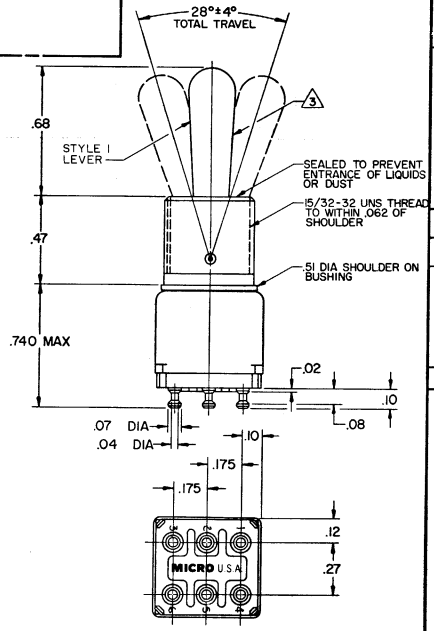
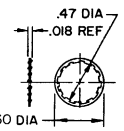
CAT. LIST.	AVAILABLE LOCKING COMBINATIONS (FOR CONFIGURATION SEE LETTERED DETAILS)	STYLE NO.	ELECTRICAL DATA –L117– 5A-125 VAC	MS NUMBER
12TW1-12		1		MS27753-34
12TW1-12	ABDEFGHJKLMNP	2		MS27754-34 (4)



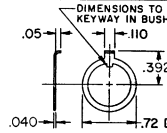




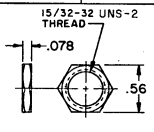
"A"	"B"	"D"	"E"	"F"	"G"
LOCKED IN THREE POSITIONS	LOCKED IN CENTER AND EXTREME POSITION (KEYWAY SIDE)	LOCKED OUT OF CENTER POSITION	LOCKED IN CENTER POSITION	LOCKED IN EXTREME POSITION (OPPOSITE KEYWAY)	LOCKED IN EXTREME POSITION (KEYWAY SIDE)
"H"	**"J"**	**"K"**	**"L"**	**"M"**	**"N"**
LOCKED OUT OF CENTER AND EXTREME POSITION (KEYWAY SIDE)	LOCKED OUT OF CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	LOCKED IN CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	LOCKED OUT OF EXTREME POSITION (KEYWAY SIDE)	LOCKED OUT OF AND INTO EXTREME POSITION (OPPOSITE KEYWAY)	LOCKED OUT OF EXTREME POSITION (OPPOSITE KEYWAY)
"P"					
LOCKED OUT OF AND INTO EXTREME POSITION (KEYWAY SIDE)					



LOCKWASHER (PART NO. TS-10013) (1)

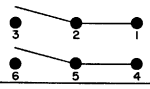
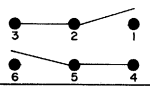
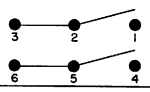


LOCKING RING (PART NO. EN-12449) (1)



HEX NUT (2) (PART NO. TL-10632) (1) (3)

CIRCUIT DIAGRAM

LEVER ON KEYWAY SIDE	LEVER IN CENTER	LEVER OPPOSITE KEYWAY
		
MAINTAINED POSITION	MAINTAINED POSITION	MAINTAINED POSITION

NOTES
1. FURNISHED UNASSEMBLED
2. TERMINALS ARE PLATED FOR SOLDERING
3. MATTE FINISH
4. SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE TOGGLE LOCKING. SEE CHART FOR AVAILABLE LOCKING COMBINATIONS.

M 12TW1-12 SERIES
DRAWING NUMBER M 12 7
ISSUE X 2 3 4
RELEASE NO. CO 30386 REPLACES

REVISIONS					
A	CO 32243	GL H	20 JUN 73	MAY 74	MC
B	CO 50565	TSK	15 DEC 81		
C	C056672	JAS	FEB 85		
D	C058417	KEW	6 DEC 85	CHECK	
E	C061252	JAP	12 MAR 87	MAR 72	
F	C062939	TSK	24 FEB 88		

DRAWN	M J B	12 APR 72	CHECK
TRACED			CHECK
CHECK			

SCALE 2 TO 1
DO NOT SCALE PRINT
UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES
TOLERANCES ARE:

ONE PLACE	(.0)	±.030
TWO PLACE	(.00)	±.015
THREE PLACE	(.000)	±.005
ANGLES		±1°

WEIGHT

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