

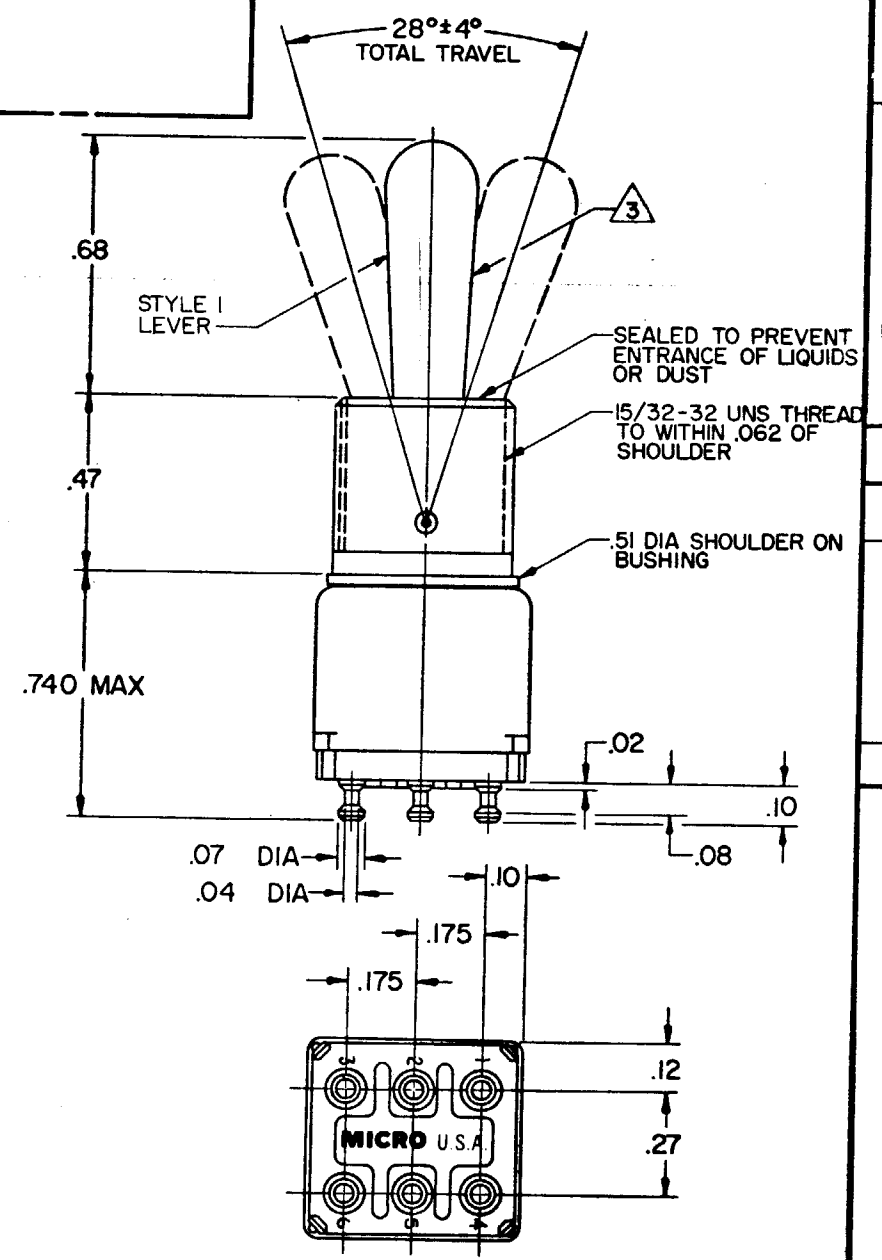
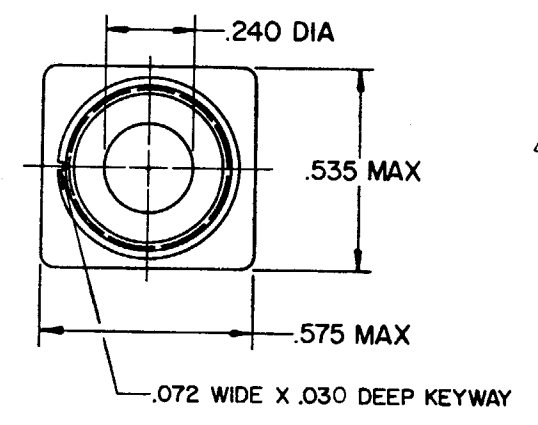
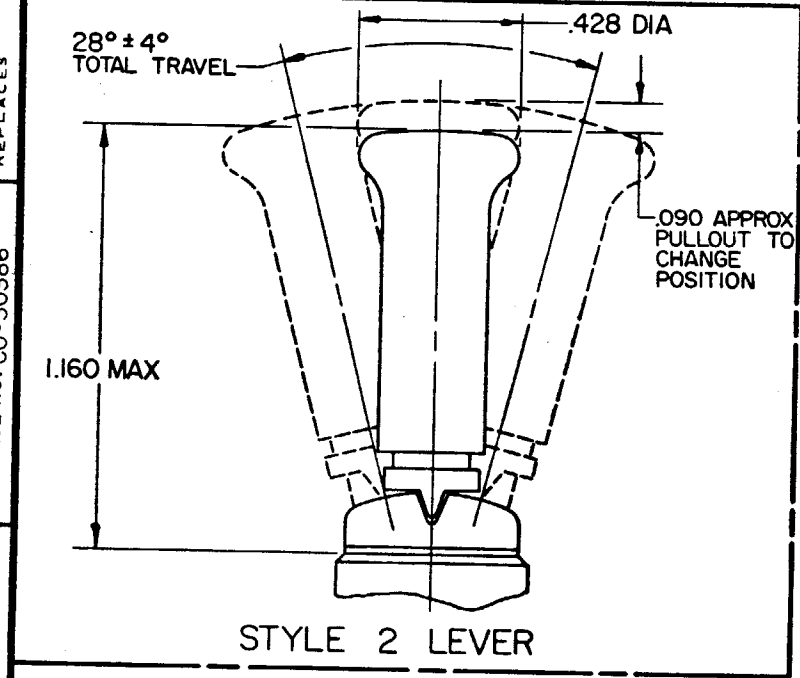
FO-52854
DRAWN
M J B 12 APR 72
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DRAWING NUMBER
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ISSUE
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RELEASE NO. CO-30386
REPLACES
M12TWI-72 SERIES

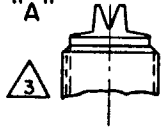
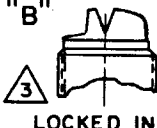
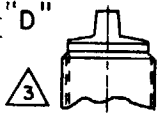
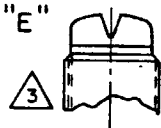
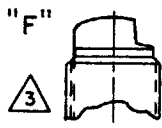
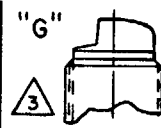
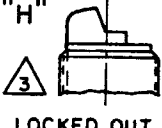
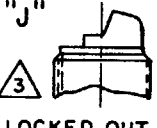
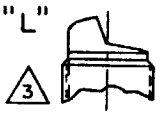
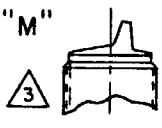
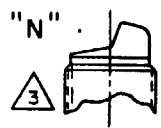
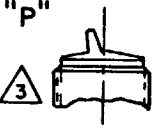
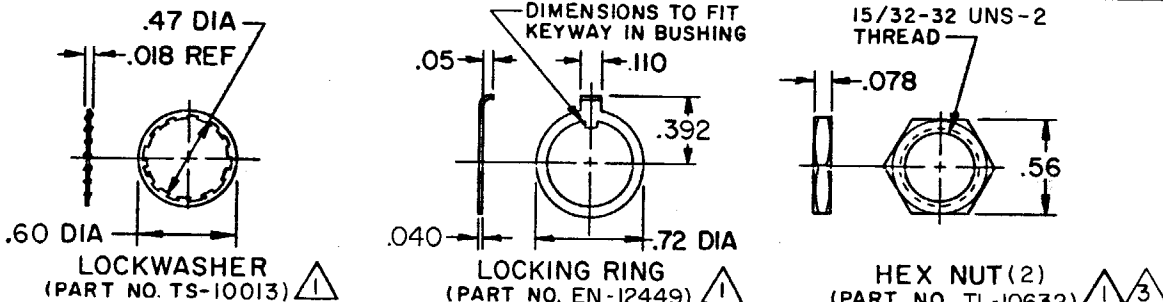
MICRO SWITCH
FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

SWITCH - TOGGLE

CATALOG LISTING
12TWI-72 SERIES
CHART 1

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CAT. LIST.	AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERED DETAILS	STYLE NO.	ELECTRICAL DATA		MS NUMBER
			-L117-	5A-125 VAC 	
12TW1-72		1			MS27753-36
12TW1-72	E, L, N	2			MS27754-36 
"A"  LOCKED IN THREE POSITIONS	"B"  LOCKED IN CENTER AND EXTREME POSITION (KEYWAY SIDE)	"D"  LOCKED OUT OF CENTER POSITION	"E"  LOCKED IN CENTER POSITION	"F"  LOCKED IN EXTREME POSITION (OPPOSITE KEYWAY)	"G"  LOCKED IN EXTREME POSITION (KEYWAY SIDE)
"H"  LOCKED OUT OF CENTER AND EXTREME POSITION (KEYWAY SIDE)	"J"  LOCKED OUT OF CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	"K"  LOCKED IN CENTER AND EXTREME POSITION (OPPOSITE KEYWAY)	"L"  LOCKED OUT OF EXTREME POSITION (KEYWAY SIDE)	"M"  LOCKED OUT OF AND INTO EXTREME POSITION (OPPOSITE KEYWAY)	"N"  LOCKED OUT OF EXTREME POSITION (OPPOSITE KEYWAY)
"P"  LOCKED OUT OF AND INTO EXTREME POSITION (KEYWAY SIDE)	 LOCKWASHER (PART NO. TS-10013)  LOCKING RING (PART NO. EN-12449)  HEX NUT (2) (PART NO. TL-10632)  				

CIRCUIT DIAGRAM		
LEVER ON KEYWAY SIDE	LEVER IN CENTER	LEVER OPPOSITE KEYWAY
MOMENTARY POSITION	MAINTAINED POSITION	MOMENTARY 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.

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
WEIGHT