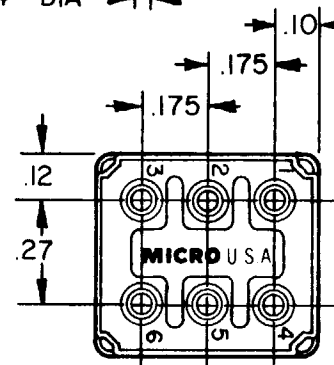
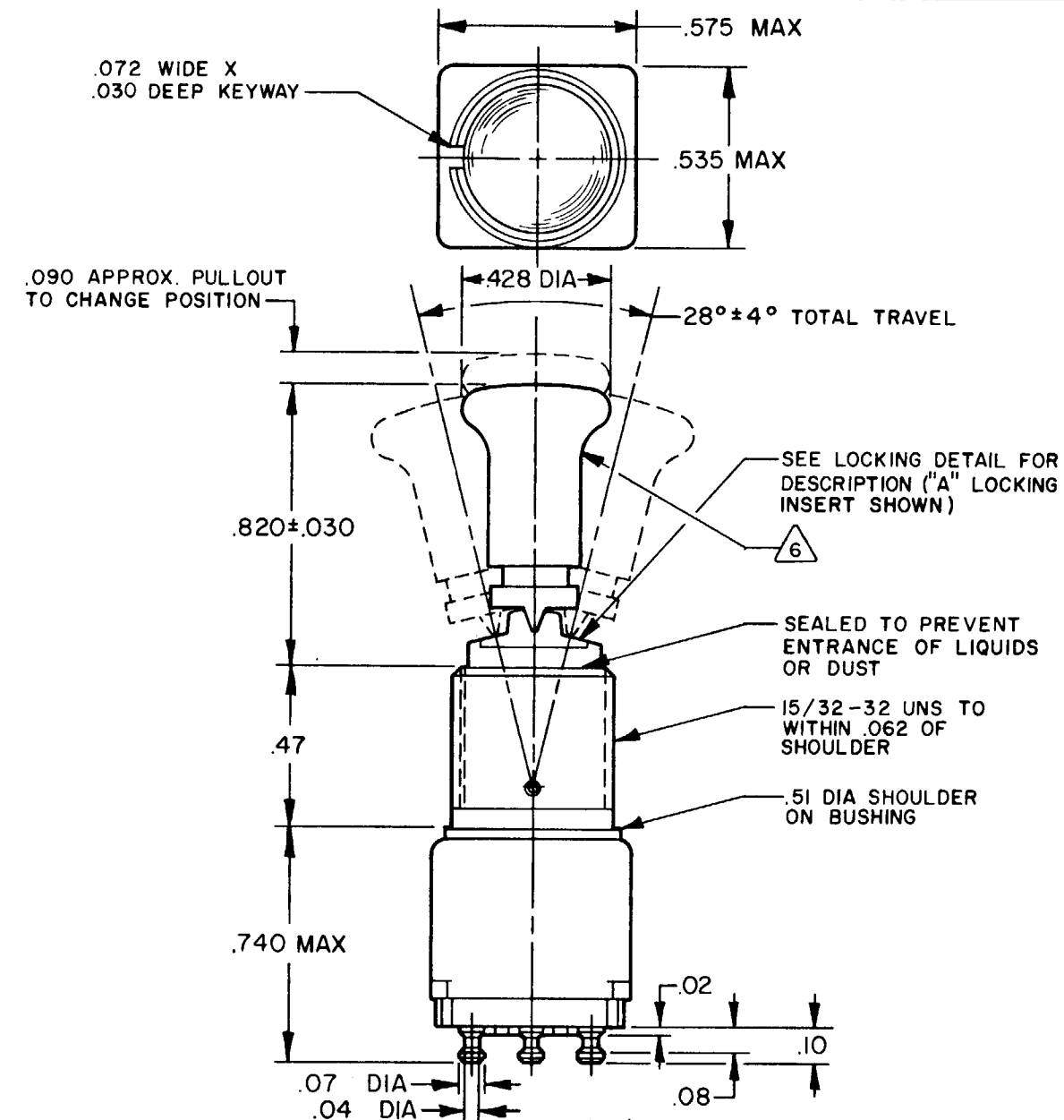


FREEPORT, ILLINOIS, U.S.A.
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

CATALOG LISTING
12TW13 SERIES
CHART 2

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THIRD ANGLE PROJECTION

SCALE 2:1

DO NOT SCALE PRINT

TOLERANCES

APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR
REFERENCE. UNLESS NOTED, TOLERANCES ARE $\pm$

	DIM. mm	TOL. mm/in	DIM. in	TOL. mm/in
NO PLACES	X	1/04		
ONE PLACE	X,X	0.4/018	X,X	0.8/03
TWO PLACES	X,XX	0.15/006	X,XX	0.38/015
THREE PLACES ANGLES			X,XXX	0.13/005

DESIGN UNITS ☐ SI METRIC ☐ US CUSTOMARY ☒

RAW MATERIAL—COMMERCIAL STANDARD

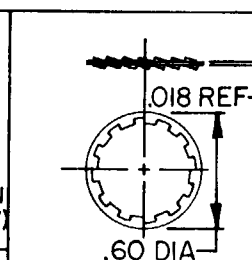
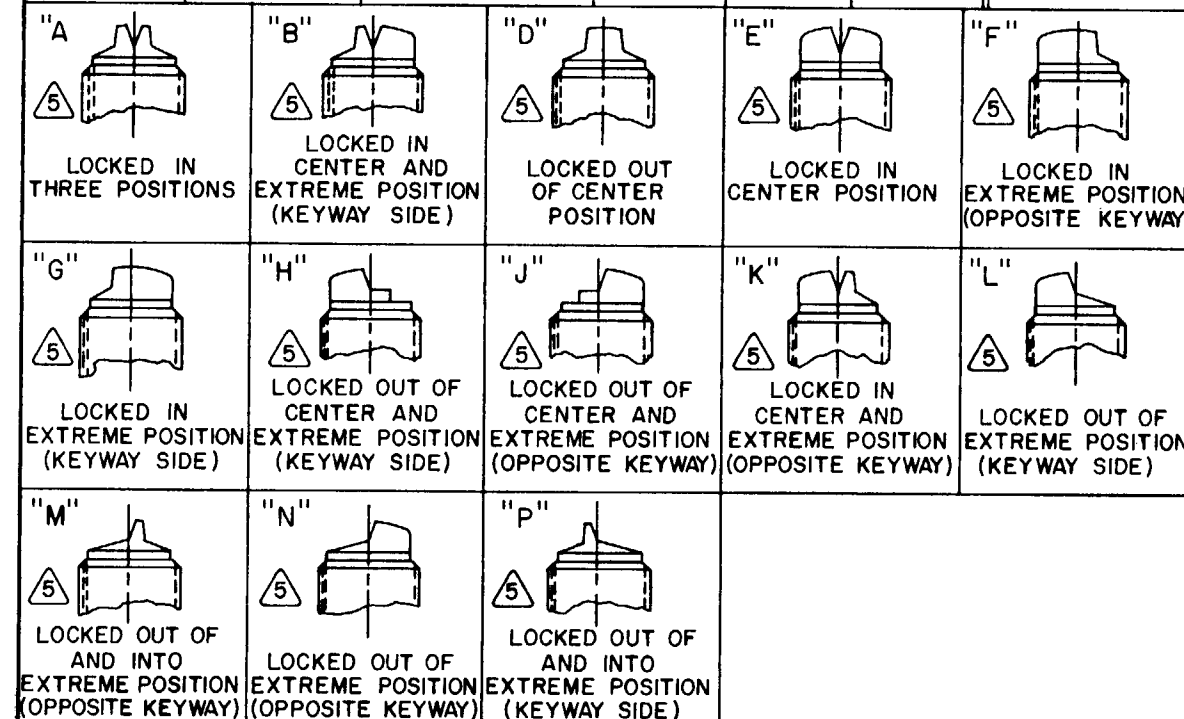
RAW MATERIAL-COMMERCIAL STANDARDS
MICRO SWITCH STANDARDS APPLY

DIMENSIONS ARE TO BE NET BEFORE

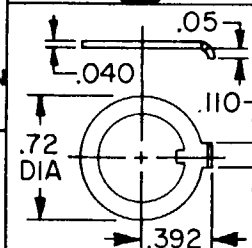
WEIGHT .045 LB MAX

	CATALOG LISTING △2	AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERED DETAILS	CIRCUIT MADE WITH TOGGLE LEVER IN		
			KEYWAY SIDE (1-2, 4-5)	CENTER (1-2, 4-5)	OPPOSITE KEYWAY (2-3, 5-6)
	12TWI3-1	A,B,D,E,F,G,H,J,K,L,M,N,P	ON	OFF	ON
	12TWI3-2	D, F, G	OFF	NONE	ON
	12TWI3-3	D, F, G	ON	NONE	ON
	12TWI3-2I	E, F, K, M	NONE	OFF	ON
	12TWI3-3I	E, F, K, M	NONE	ON	ON
	12TWI3-4	F	MOM OFF	NONE	ON
	12TWI3-5	E, F, K, L, M, N	MOM ON	OFF	ON
	12TWI3-6	F	MOM ON	NONE	OFF
	12TWI3-7	E, L, N	MOM ON	OFF	MOM ON
	12TWI3-8	F	MOM ON	NONE	ON
	12TWI3-4I	F	NONE	MOM OFF	ON
	12TWI3-5I	E	NONE	ON	MOM ON
	12TWI3-6I	E	MOM ON	OFF	NONE

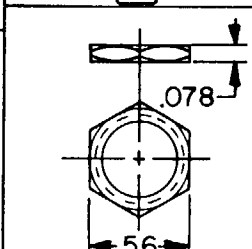
CODE L117 5A-125 VAC



LOCKWASHER
(PART NO. TS-10013)



LOCKING RING
(PART NO. EN-12449)



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

NOTES

- ① FURNISHED UNASSEMBLED
- ② SUFFIX MUST BE ADDED FOR DESIRED TYPE TOGGLE LOCKING
- 3 - TERMINALS ARE PLATED FOR SOLDERING
- ④ APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS
- ⑤ KEYWAY SHOWN ON LEFT SIDE
- ⑥ MATTE FINISH