

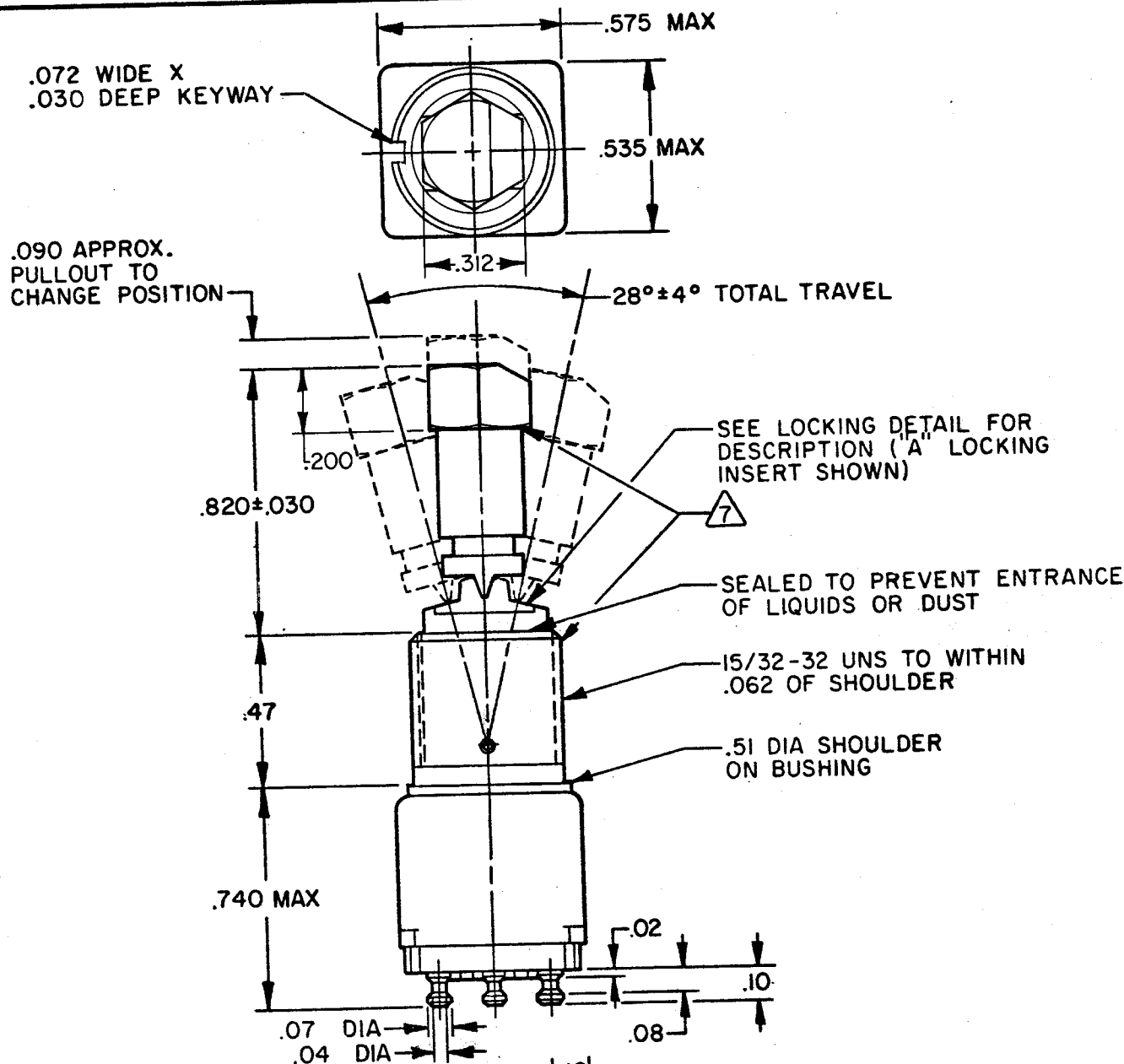
MICRO SWITCH

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

SWITCH-TOGGLE

CATALOG LISTING
12TW867-50
SERIES CHART 1

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.



THIRD ANGLE PROJECTION

SCALE 2:1

DO NOT SCALE PRINT

TOLERANCES			
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±			
DIM.	TOL.	DIM.	TOL.
mm	mm/in	in	mm/in
NO PLACES	X	1/16	0.001
ONE PLACE	X.X	0.001	0.001
TWO PLACES	X.XX	0.0001	0.0001
THREE PLACES	X.XXX	0.00001	0.00001
ANGLES			

DESIGN UNITS ☐ METRIC ☒ US CUSTOMARY

RAW MATERIAL—COMMERCIAL STANDARD

MICRO SWITCH STANDARDS APPLY

DIMENSIONS ARE TO BE MET BEFORE PROTECTIVE COATINGS ARE APPLIED

ELECTRICAL DATA

CODE L117 5A-125 VAC

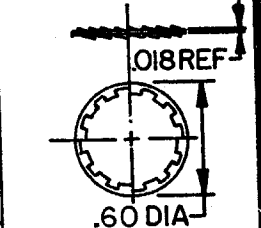
CATALOG LISTING
2

AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERED DETAILS

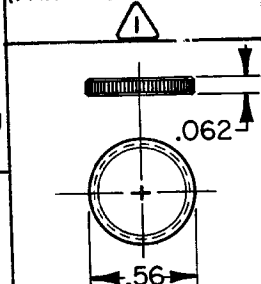
12TW867-50

E, F, K, L, M, N

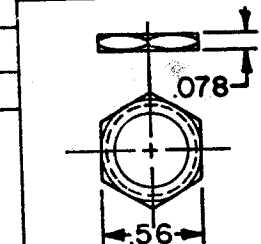
"A" LOCKED IN THREE POSITIONS	"B" LOCKED IN CENTER AND EXTREM POSITION (KEYWAY SIDE)	"D" LOCKED OUT OF CENTER POSITION	"E" LOCKED IN CENTER POSITION	"F" LOCKED IN EXTREM POSITION (OPPOSITE KEYWAY)
"G" LOCKED IN EXTREM POSITION (KEYWAY SIDE)	"H" LOCKED OUT OF CENTER AND EXTREM POSITION (KEYWAY SIDE)	"J"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



LOCKWASHER (PART NO. TS-10013)



KNURLED NUT (PART NO. TW-10471)



HEX NUT (PART NO. HT-10025)

CIRCUIT MADE WITH TOGGLE LEVER IN 4

KEYWAY SIDE	CENTER	OPPOSITE KEYWAY
MOMENTARY POSITION	MAINTAINED POSITION	MAINTAINED POSITION

NOTES

- FURNISHED UNASSEMBLED - BULK PACK
- SUFFIX MUST BE ADDED FOR DESIRED TYPE TOGGLE LOCKING
- TERMINALS ARE PLATED FOR SOLDERING
- APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS
- KEYWAY SHOWN ON LEFT SIDE
- GOLD PLATED CONTACTS
- MATTE FINISH