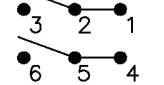
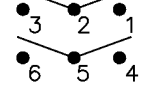
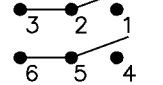


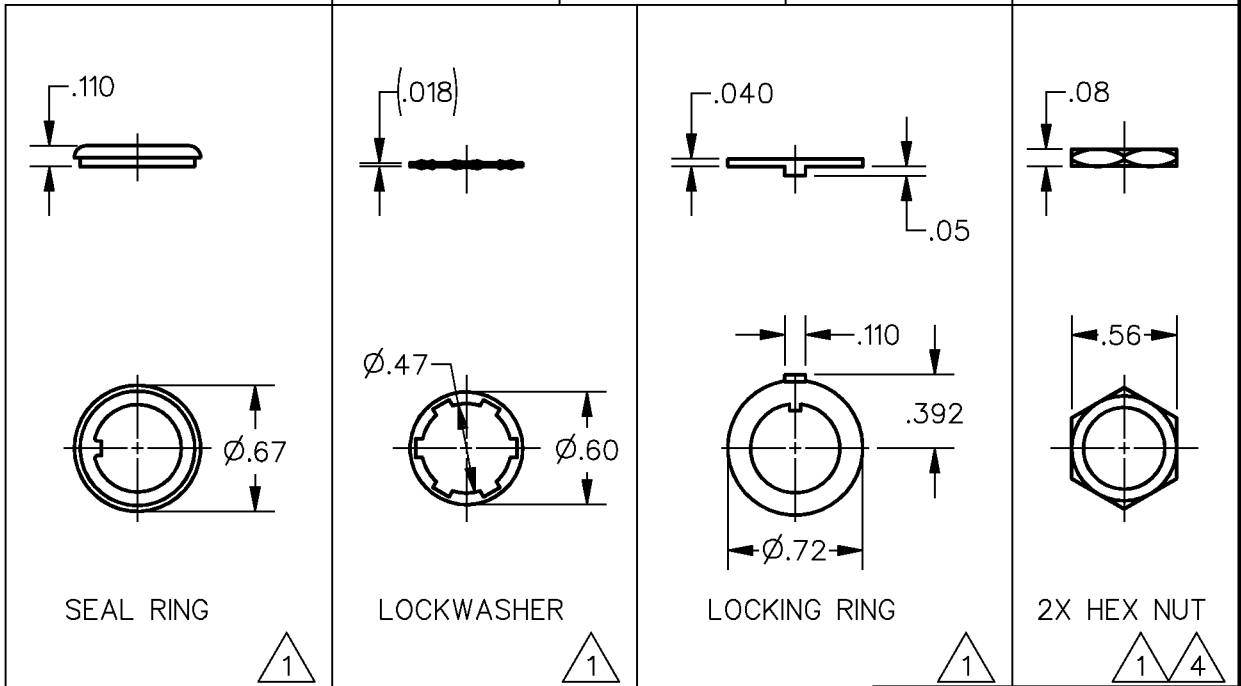
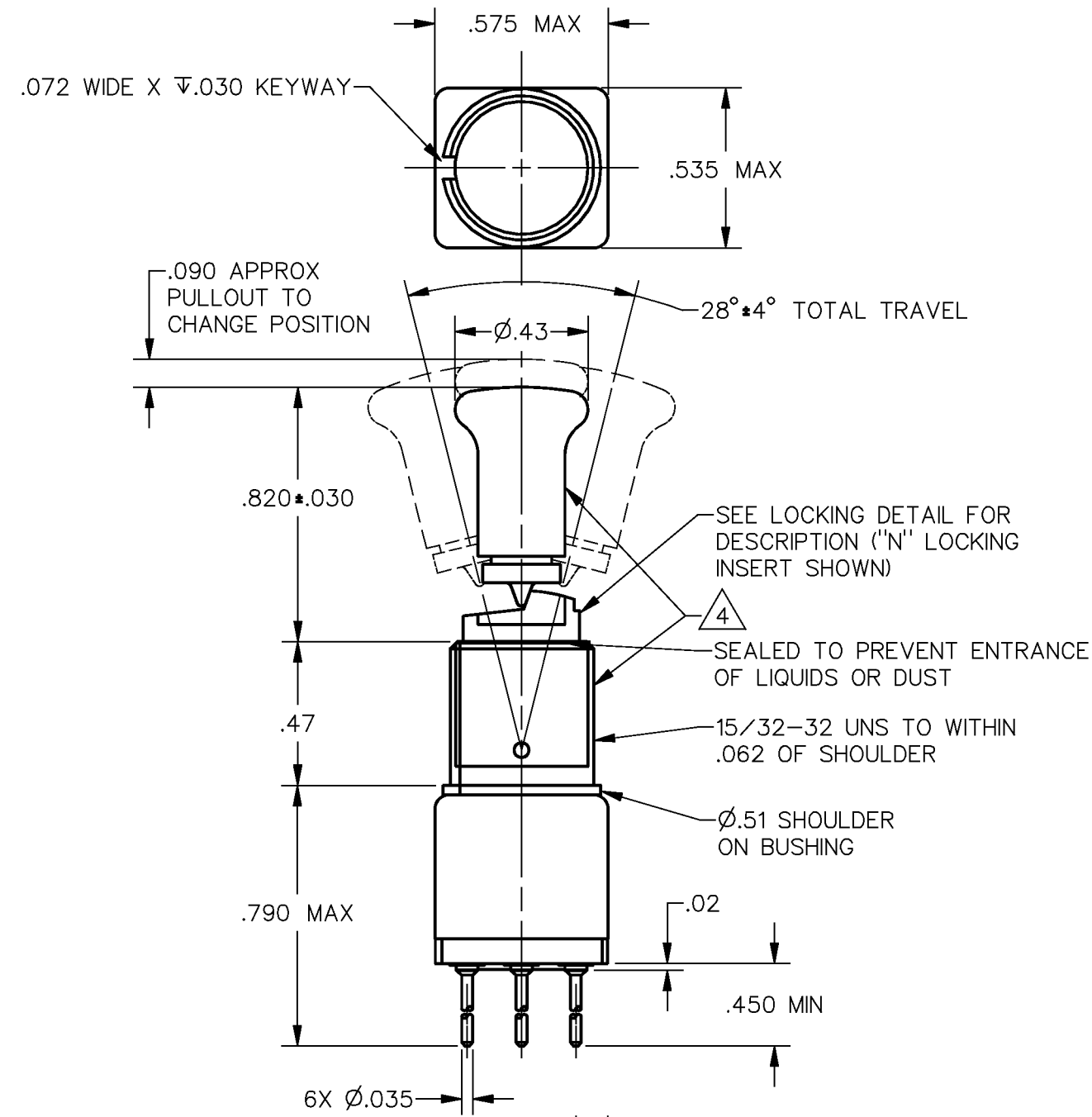
MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

SWITCH - TOGGLE

CATALOG LISTING
12TW70-514
SERIES CHART 2

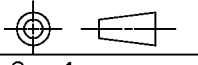
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CATALOG LISTING 	AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATIONS SEE LETTERED DETAILS	"A" 	"B" 	"D" 	"E" 
		LOCKED IN THREE POSITIONS	LOCKED IN CENTER AND EXTREME POS. (KEYWAY SIDE)	LOCKED OUT OF CENTER POSITION	LOCKED IN CENTER POSITION
12TW70-514	E,F, K,L,M,N	"F" 	"G" 	"H" 	"J" 
		LOCKED IN EXTREME POS. (OPP. KEYWAY)	LOCKED IN EXTREME POS. (KEYWAY SIDE)	LOCKED OUT OF CENTER AND EXTREME POS. (KEYWAY SIDE)	LOCKED OUT OF CENTER AND EXTREME POS. (OPP. KEYWAY)
		"K" 	"L" 	"M" 	"N" 
		LOCKED IN CENTER AND EXTREME POS. (OPP. KEYWAY)	LOCKED OUT OF EXTREME POS. (KEYWAY SIDE)	LOCKED OUT OF AND INTO EXTREME POS. (OPP. KEYWAY)	LOCKED OUT OF EXTREME POS. (OPP. KEYWAY)
		CIRCUIT MADE WITH TOGGLE LEVER IN			
		KEYWAY SIDE	CENTER	OPPOSITE KEYWAY	"P" 
					LOCKED OUT OF AND INTO EXTREME POS. (KEYWAY SIDE)
		MAINTAINED POSITION	MAINTAINED POSITION	MOMENTARY POSITION	



- NOTES
-  FURNISHED UNASSEMBLED
 -  SUFFIX MUST BE ADDED FOR DESIRED TYPE TOGGLE LOCKING. SEE CHART FOR AVAILABLE LOCKING COMBINATIONS
 -  - TERMINALS ARE PLATED FOR SOLDERING
 -  MATTE FINISH

ELECTRICAL DATA	
L117	5A 125 VAC

THIRD ANGLE PROJECTION	
	
SCALE	2 : 1
DO NOT SCALE PRINT	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
ONE PLACE	(.0) ±.030
TWO PLACE	(.00) ±.015
THREE PLACE	(.000) ±.005
ANGLES	±
WEIGHT	

CATALOG LISTING 12TW70-514 SERIES CHART 2

ISSUE 3

REVISIONS
A 206019
D L T
27 JUN 02

PTC/CAD 2D
DRAWN
D L T 27 JUN 02
CHECK
SAV 27 JUN 02
CHECK
27 JUN 02

PTC/CAD 2D
DRAWN
D L T 27 JUN 02
CHECK
SAV 27 JUN 02
CHECK
27 JUN 02

MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

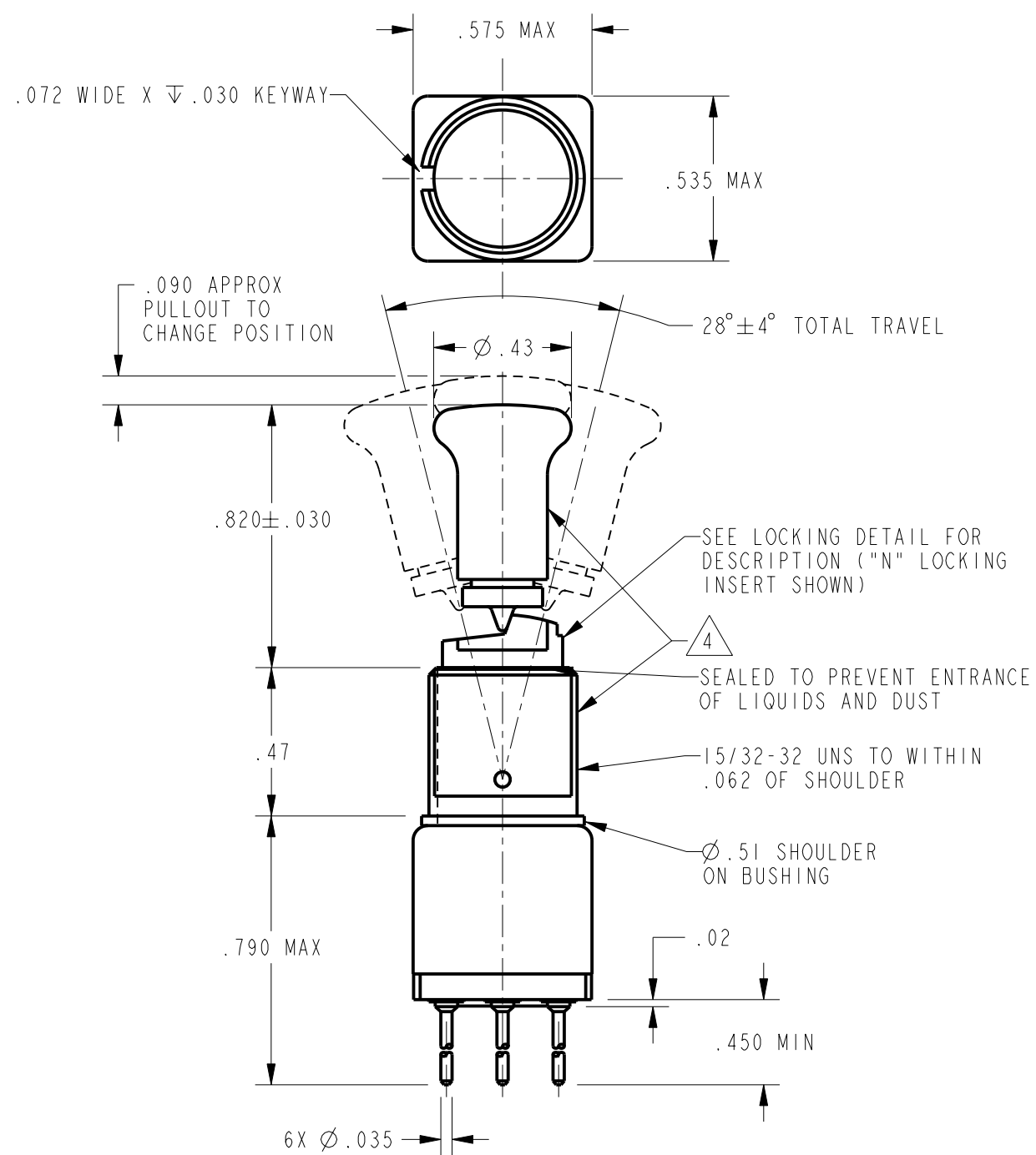
SWITCH - TOGGLE

12TW70-514 SERIES CHART 2

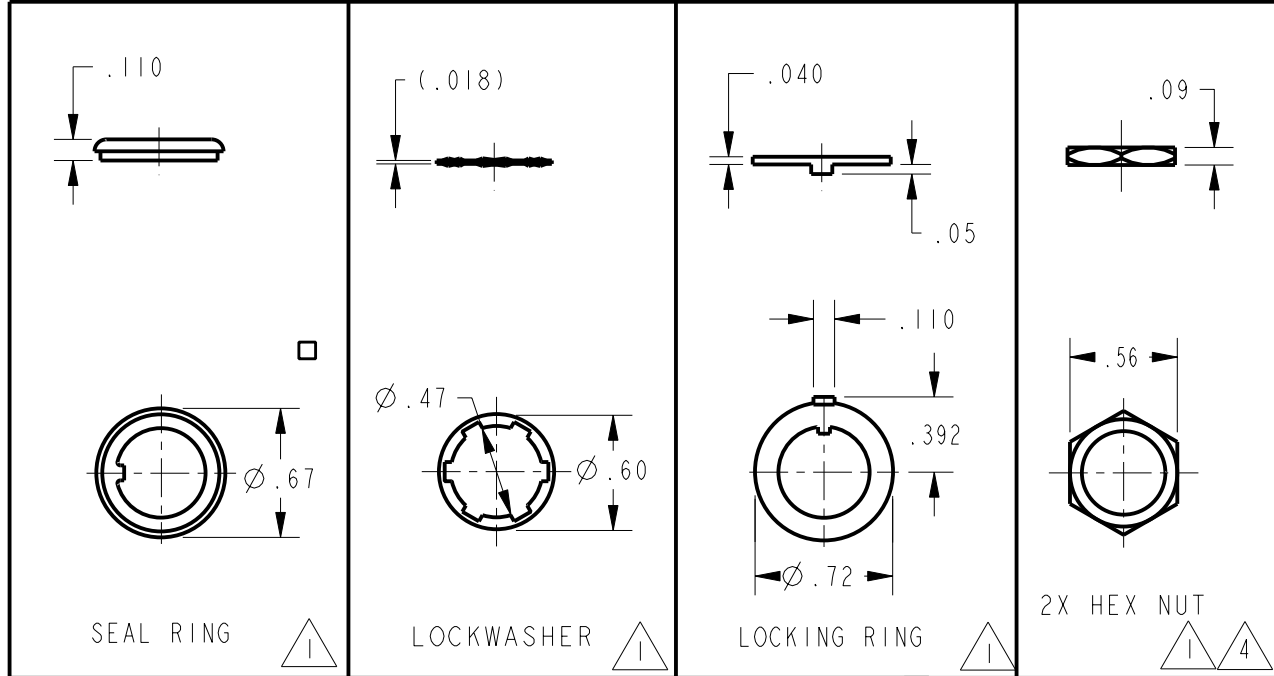
CATALOG LISTING

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CATALOG LISTING 2	AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATIONS SEE LETTERED DETAILS	"A" 2 LOCKED IN THREE POSITIONS	"B" 2 LOCKED IN CENTER AND EXTREME POS. (KEYWAY SIDE)	"D" 2 LOCKED OUT OF CENTER POSITION	"E" 2 LOCKED IN CENTER POSITION
12TW70-514	E, F, K, L, M, N	"F" 2 LOCKED IN EXTREME POS. (OPP. KEYWAY)	"G" 2 LOCKED IN EXTREME POS. (KEYWAY SIDE)	"H" 2 LOCKED OUT OF CENTER AND EXTREME POS. (KEYWAY SIDE)	"J" 2 LOCKED OUT OF CENTER AND EXTREME POS. (OPP. KEYWAY)
		"K" 2 LOCKED IN CENTER AND EXTREME POS. (OPP. KEYWAY)	"L" 2 LOCKED OUT OF EXTREME POS. (KEYWAY SIDE)	"M" 2 LOCKED OUT OF AND INTO EXTREME POS. (OPP. KEYWAY)	"N" 2 LOCKED OUT OF EXTREME POS. (OPP. KEYWAY)
CIRCUIT MADE WITH TOGGLE LEVER IN					"P" 2 LOCKED OUT OF AND INTO EXTREME POS. (KEYWAY SIDE)
KEYWAY SIDE		CENTER		OPPOSITE KEYWAY	
MAINTAINED POSITION		MAINTAINED POSITION		MOMENTARY POSITION	



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



ELECTRICAL DATA	
LI17	5A 125 VAC



THIRD ANGLE PROJECTION	
SCALE	2 : 1
DO NOT SCALE PRINT	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
ONE PLACE	(.0) $\pm .030$
TWO PLACE	(.00) $\pm .015$
THREE PLACE	(.000) $\pm .005$
ANGLES	$\pm$
WEIGHT	

ANSI Y14.5M-1982 APPLIES