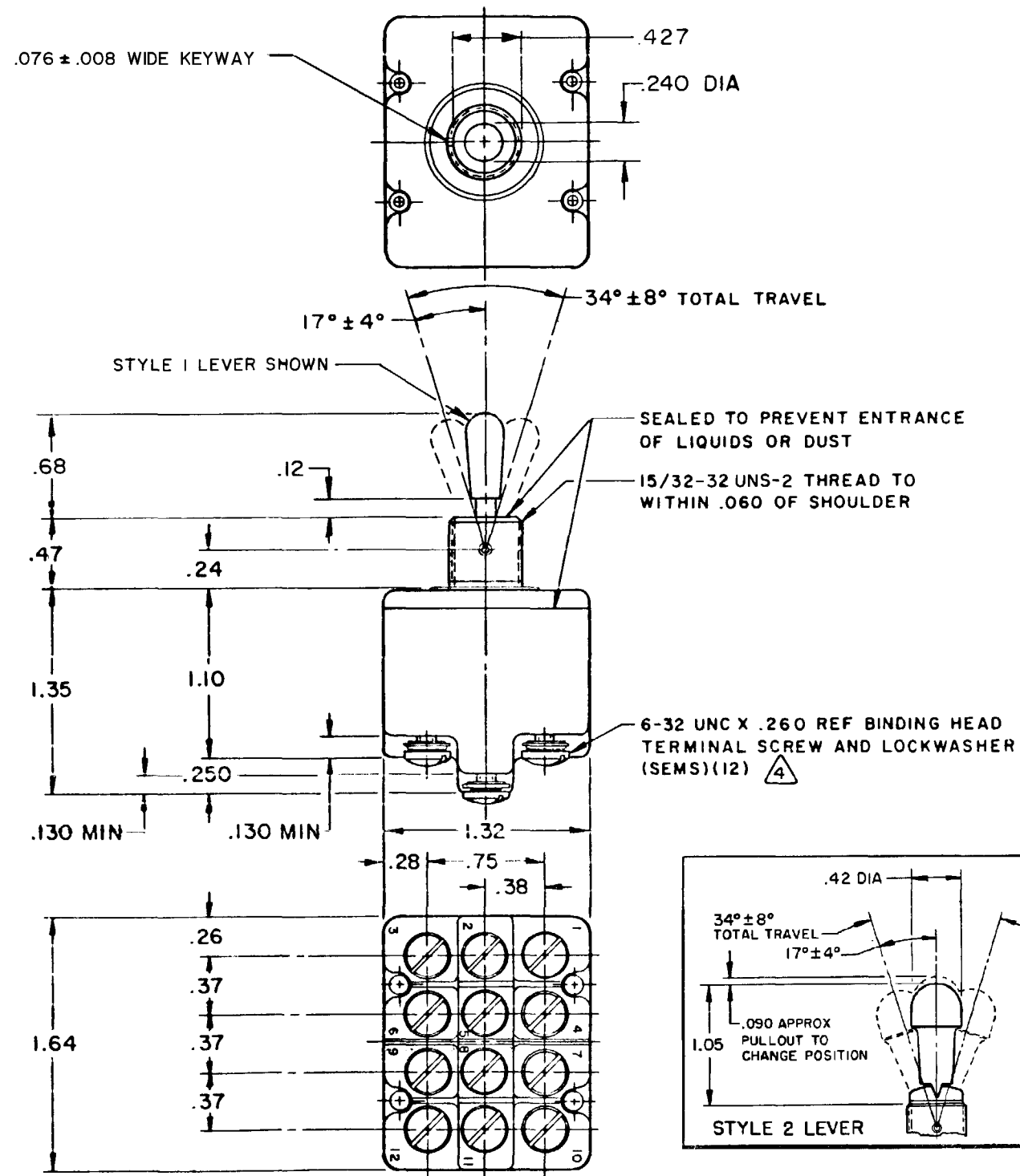


HONEYWELL
PART NUMBER

4TL1-70 SERIES CHART 1

REV	DOCUMENT	CHANGED BY	CHECK
9	0012521	BM 20APR05	AK



CAT. LIST.	AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERED DETAILS	STYLE NO.	MILITARY RATING (AMPS)								MS NUMBER		
			RESISTIVE LOAD				LAMP LOAD		INDUCTIVE LOAD			CONTINUOUS	
			DC VOLTS		AC VOLTS		VDC		VAC				
			28	125	250	125	250	28	125	28	125		
			18	.75	.5	11	6	4	2	10	8		

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)

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)

LOCKED OUT OF AND INTO EXTREME POSITION (KEYWAY SIDE)	LOCKWASHER		LOCKING RING		HEX NUT

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

10A-125, 250, 277 VAC
1/4HP-125VAC; 1/2HP-250, 277VAC
3A-125VAC "L" CODE 192

NOTES

- SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- CIRCUIT DESIGNATION AND MICRO SWITCH CATALOG LISTING MARKED ON SIDE OF SWITCH
- KEYWAY SHOWN ON LEFT SIDE
- FURNISHED UNASSEMBLED
- FOR TERMINAL COVER SEE MICRO SWITCH CATALOG LISTING 5PA9
- SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE TOGGLE LOCKING, SEE CHART FOR AVAILABLE LOCKING COMBINATIONS
- FAA-PMA MUST BE MARKED ON SWITCH
- FOR MANUFACTURING DETAIL SEE THE CORRESPONDING ASSEMBLY DRAWING FOR EACH LISTING FOR FAA-PMA.

DESIGN UNITS: INCH
TOLERANCES UNLESS NOTED:

ONE PLACE	.X	±	0.030
TWO PLACE	.XX	±	0.015
THREE PLACE	.XXX	±	0.005
ANGLES		±	

THIRD ANGLE PROJECTION



DRAWN	DAW	18 SEP 71
CHECK		
THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE PERMISSION OF HONEYWELL.		
INTERPRET PER ASME Y14.5M-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		
RASTER		

Honeywell

TITLE

SWITCH-TOGGLE

SIZE	TYPE	DRAWING NAME	REV
B	I	4TL1-70 SERIES CHART 1	9
SCALE	FULL	SHEET 1 OF 1	

WEIGHT: .18 LB