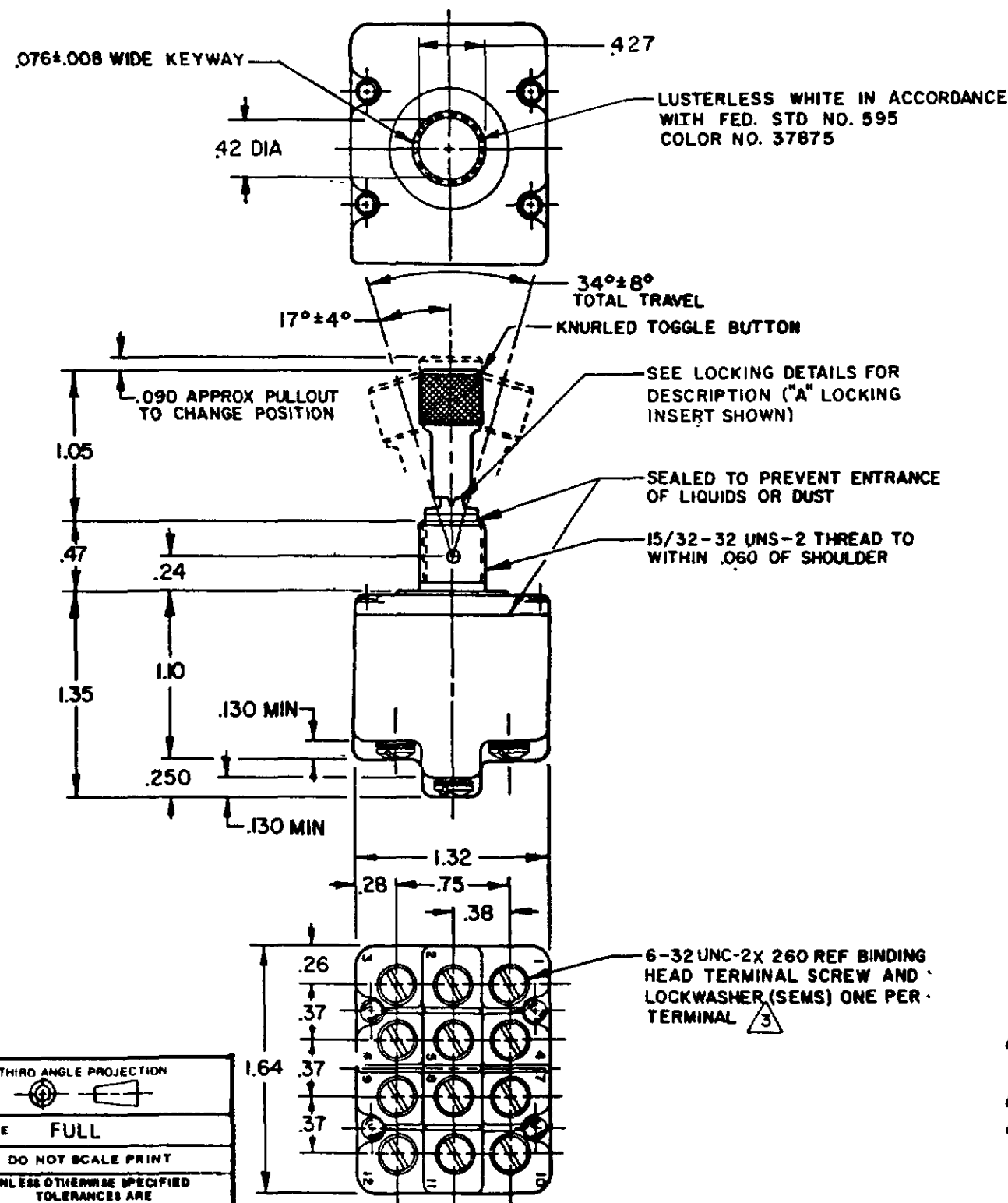


FREEDPORT ILLINOIS U S A
A DIVISION OF HONEYWELL
FED. MFG. CODE 91929

CATALOG LISTING
4TL49-12
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.



L191 15A 125, 250, 277 VAC
1/2HP 125 VAC
1HP 250, 277 VAC
5A 125 VAC "L"



CATALOG LISTING	AVAILABLE COMBINATIONS FOR CONFIGURATION SEE LETTERED DETAILS	MILITARY RATING(AMPS)									
		RESISTIVE LOAD					LAMP LOAD		INDUCTIVE LOAD		
		DC VOLTS		AC VOLTS							
		28	125	250	125	250	28 VDC	125 VAC	28 VDC	125 VAC	
		20	75	.5	15	6	7	4	12	15	
4TL49-12	6	A,B,E,L,M,P,D,F,G,H,I,K,N									
"A" 	"B" 	"D" 	"E" 	"F" 	LOCKWASHER LOCKING RING HEX NUT (2)						
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)							
"G" 	"H" 	"J" 	"K" 	"L" 							
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)							
"M" 	"N" 	"P" 									
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)									
CIRCUIT MADE WITH TOGGLE LEVER IN											
LEVER ON KEYWAY SIDE			LEVER IN CENTER			LEVER OPPOSITE KEYWAY					
MAINTAINED POSITION			MAINTAINED POSITION			MAINTAINED POSITION					

- 1 - SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- 2 - CIRCUIT DESIGNATION AND MICRO SWITCH CATALOG LISTING MARKED ON SIDE OF SWITCH
- 3 - FURNISHED UNASSEMBLED
- 4 - FOR TERMINAL COVER SEE MICRO SWITCH CAT. LIST. 5PA9
- 5 - KEYWAY SHOWN ON LEFT SIDE
- 6 - SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE OF TOGGLE LOCKING. SEE CHART FOR AVAILABLE LOCKING COMBINATIONS