

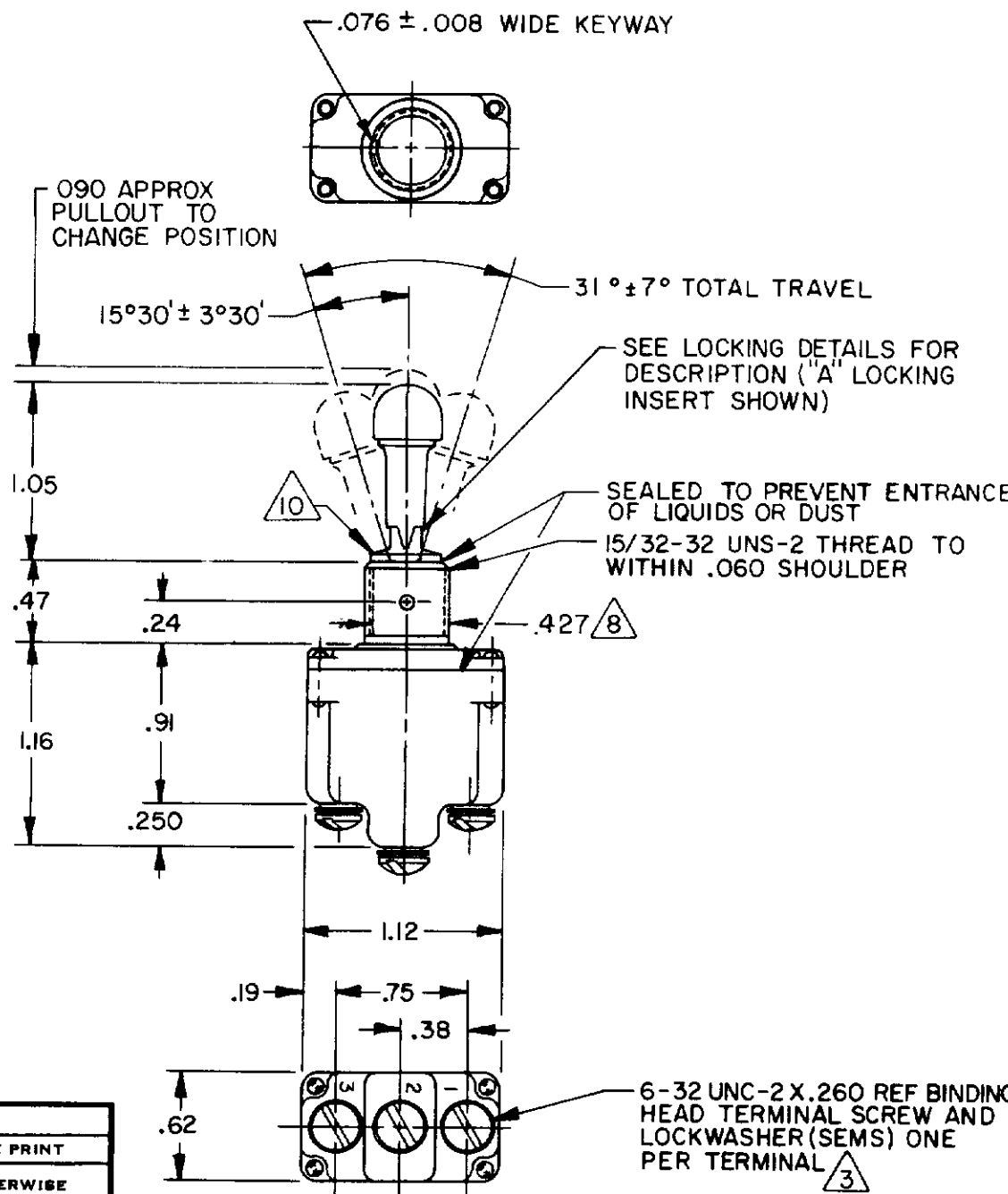
CATALOG LISTING
1TL887 SERIES CHART 2
PAGE 1 OF 1
ISSUE 5
RELEASE NO PR-14057-T
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28 JUN 94
JAF
RASTER
DRAWN

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

SWITCH-TOGGLE

CATALOG LISTING
1TL887 SERIES
CHART 2

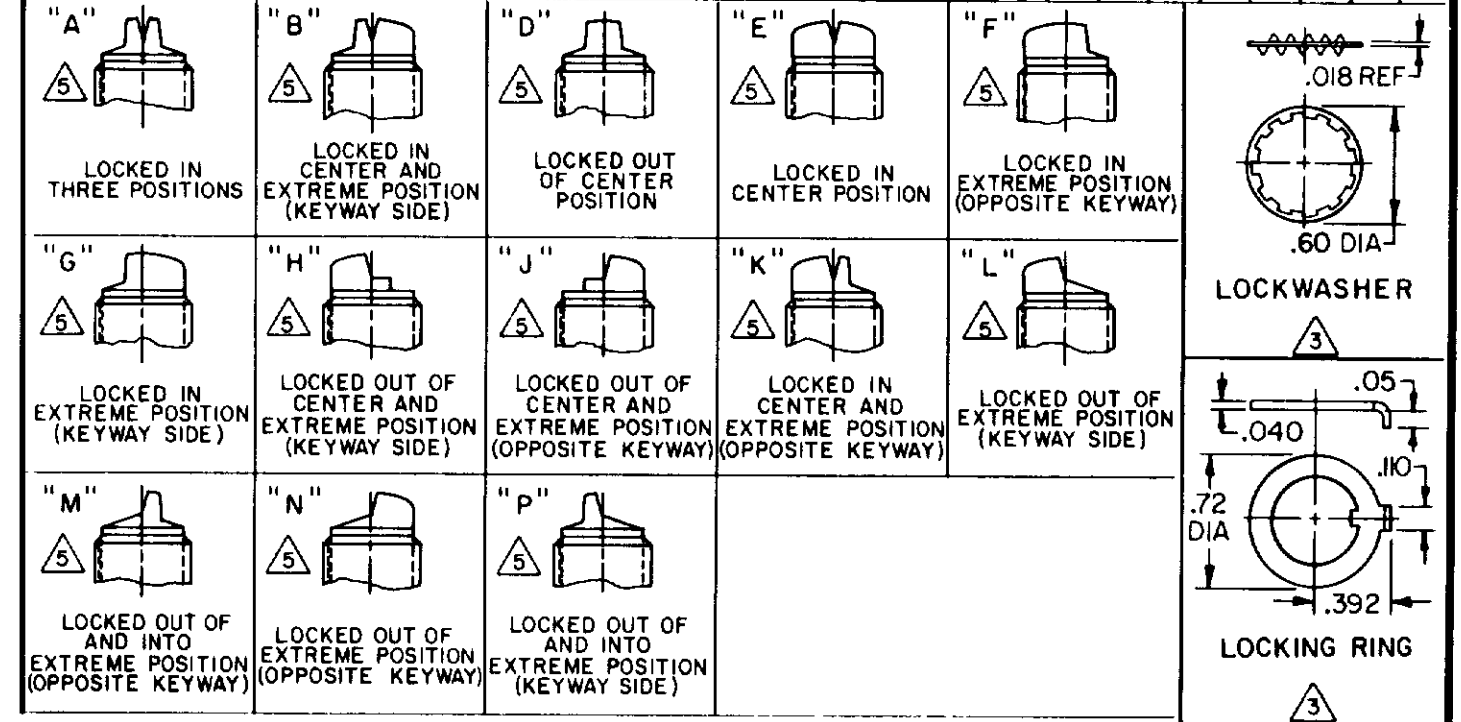
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SCALE FULL
DO NOT SCALE PRINT
UNLESS OTHERWISE NOTED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE
ONE PLACE .01 .030
TWO PLACE .001 .015
THREE PLACE .000 .005
ANGLES .001
WEIGHT .08 LBS APPROX

L 191		L 192	
15A 125, 250, 277 VAC		10A 125, 250, 277 VAC	
1/2 HP 125 VAC,		1/4 HP 125 VAC,	
1 HP 250, 277 VAC		1/2 HP 250, 277 VAC	
5A 125 VAC "L"		3A 125 VAC "L"	
UL @ CE		UL @ CE	

CATALOG LISTING 6	AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERING DETAILS	CIRCUIT MADE WITH TOGGLE LEVER IN				CURRENT CAPACITY (AMPS)								
		KEYWAY SIDE (1-2)	CENTER (1-2)	OPPOSITE KEYWAY (2-3)	RESISTIVE LOAD DC VOLTS			LAMP LOAD AC VOLTS			IND. LOAD			
					28	125	250	28	125	28	125			
	ITL887 - 1	AB,D,E,F,G,H,J,K,L,M,NP	ON	OFF	ON	20	.75	.5	15	6	5	3	15	10
	ITL 887 - 2	D, F, G	OFF	NONE	ON									
	ITL887 - 3	D, F, G	ON	NONE	ON									
	ITL887 - 2I	E, F, K, M	NONE	OFF	ON									
	ITL887 - 3I	E, F, K, M	NONE	ON	ON									
	ITL887 - 4	F	MOM OFF	NONE	ON	15	.75	5	15	6	4	2	10	7
	ITL887 - 5	E, F, K, L, M, N	MOM ON	OFF	ON									
	ITL887 - 6	F	MOM ON	NONE	OFF									
	ITL887 - 7	E, L, N	MOM ON	OFF	MOM ON									
	ITL887 - 8	F	MOM ON	NONE	ON									
						(REFER TO LI92 FOR UL LISTING)								
	ITL887 - 5I	E	NONE	ON	MOM ON									
	ITL887 - 6I	E	MOM ON	OFF	NONE									



NOTES
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. 5PA7
5 - KEYWAY SHOWN ON LEFT SIDE
6 - SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE OF TOGGLE LOCKING. SEE CHART FOR AVAILABLE LOCKING COMBINATIONS
7 - APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS
8 - FROM BOTTOM OF KEYWAY TO MAJOR DIA. OF 15/32 THREAD
9 - CONFORMS TO REQUIREMENTS OF MIL-DTL-3950 EXCEPT: GOLD PLATED CONTACTS
10 - INSERT HAS A .15 WIDE CLEANING SLOT AT EACH END INLINE WITH TOGGLE TRAVEL

