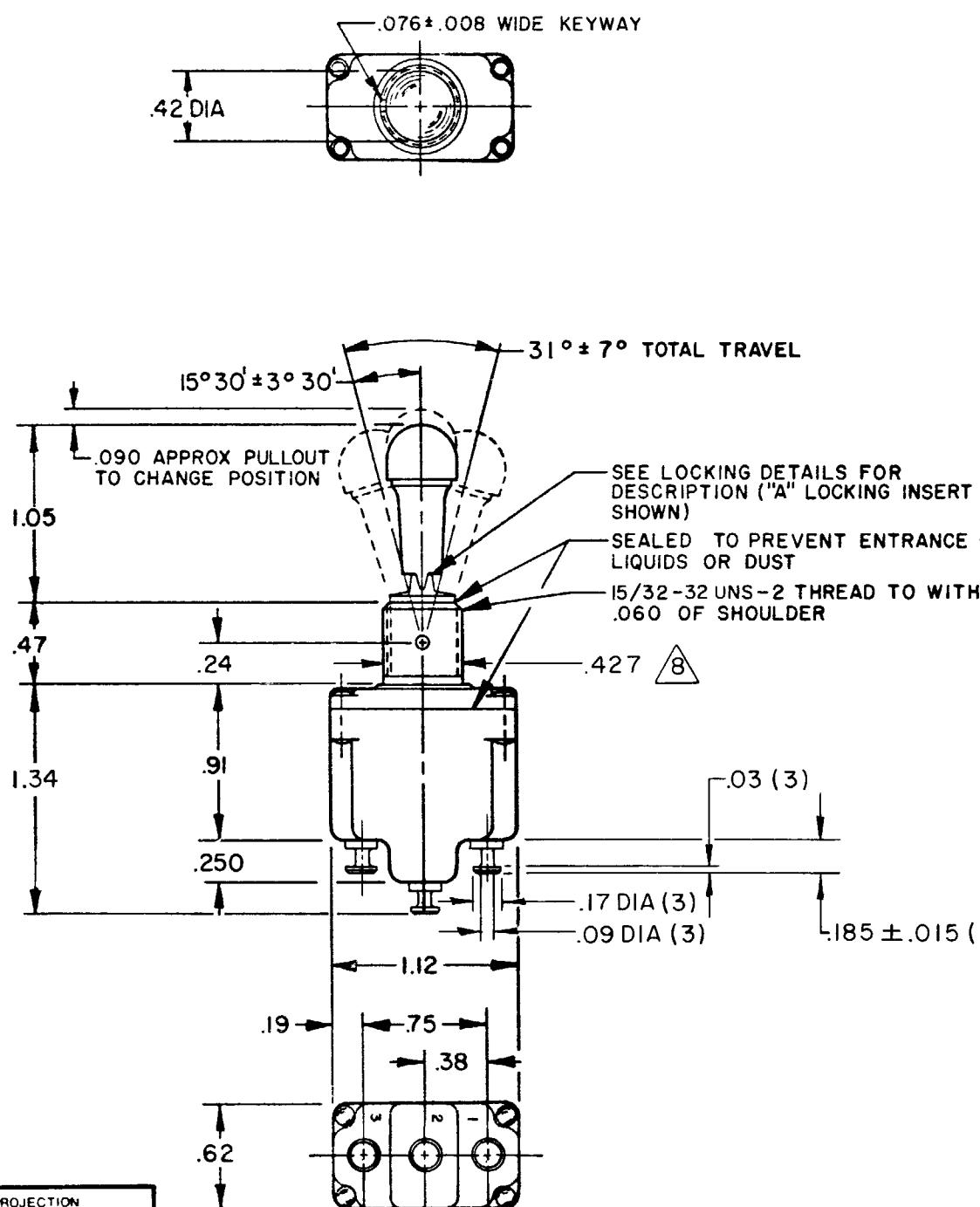


**MICRO SWITCH**  
FREEPORT, ILLINOIS, U.S.A.  
A DIVISION OF HONEYWELL  
FED. MFG. CODE 91929

**SWITCH-TOGGLE**

**CATALOG LISTING  
11TL1 SERIES  
CHART 2**

MS NUMBER	CATALOG LISTING 6	AVAILABLE LOCKING COMBINATIONS FOR CONFIGURATION SEE LETTERED DETAILS	CIRCUIT MADE WITH TOGGLE LEVER IN			MILITARY RATING (AMPS)			
			KEYWAY SIDE (1-2)	CENTER (1-2)	OPPOSITE KEYWAY (2-3)	RESISTIVE LOAD DC VOLTS AC VOLTS	LAMP LOAD	INDUCTIVE LOAD	
27737-21	IITLI-1	AB,DEF,GH,JKL,M,N,P	ON	OFF	ON	28	125	250	
27737-22	IITLI-2	D,F,G	OFF	NONE	ON	20	75	15	
27737-23	IITLI-3	D,F,G	ON	NONE	ON	6	5	3	
27737-24	IITLI-21	E,F,K,M	NONE	OFF	ON	15	75	15	
27737-33	IITLI-31	E,F,K,M	NONE	ON	ON	4	2	10	
27737-29	IITLI-4	F	MOM OFF	NONE	ON	7			
27737-31	IITLI-5	E,F,K,L,M,N	MOM ON	OFF	ON				
27737-30	IITLI-6	F	MOM ON	NONE	OFF				
27737-27	IITLI-7	E,L,N	MOM ON	OFF	MOM ON				
27737-26	IITLI-8	F	MOM ON	NONE	ON				
27737-32	IITLI-51	E	NONE	ON	MOM ON				
27737-28	IITLI-61	E	MOM ON	OFF	NONE				
(REFER TO L191 FOR UL RATING)									
(REFER TO L192 FOR UL RATING)									
<p><b>NOTES</b></p> <ol style="list-style-type: none"> <li>SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD</li> <li>CIRCUIT DESIGNATION, MICRO SWITCH CATALOG LISTING, DATE CODE, UL RATING AND MS NUMBER IDENTIFIED ON SIDE OF SWITCH</li> <li>FURNISHED UNASSEMBLED</li> <li>FOR TERMINAL COVER, SEE MICRO SWITCH CATALOG LISTING 5PA7</li> <li>KEYWAY SHOWN ON LEFT SIDE</li> <li>SUFFIX LETTER MUST BE ADDED FOR DESIRED TYPE OF TOGGLE LOCKING. SEE CHART FOR AVAILABLE LOCKING COMBINATIONS</li> <li>APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS FROM BOTTOM OF KEYWAY TO MAJOR DIA OF 15/32 THREAD</li> </ol>									



REPLACES RELEASE NO. PR-3660

PAGE 1 OF 1

CATALOG LISTING  
M 11TL1 SERIES CHART 2

ISSUE 15

CHECK

REVISIONS

A NEW DWG CO 35107  
D B W 18 APR 75  
B CO-37951  
J A L 7 DEC 76  
C CO-49070  
G R T 16 MAY 81  
D CO 49791 WJM 16 JUL 81  
E CO 50496 J A P 16 NOV 81  
F CO 56057 M A M 28 SEPT 84  
G CO 56074 G J W 19 NOV 84  
H CO 92297 J A K 13 FEB 98  
J CO 94428 C S L 29 NOV 99

FORMTEK  
DRAWN D B W 18 APR 75  
CHECK D J J 18 APR 75

THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

TOLERANCES

APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR  
REFERENCE. UNLESS NOTED, TOLERANCES ARE  $\pm \frac{1}{2}$

NO PLACES TOL.  
ONE PLACE X X 1/16  
TWO PLACES X X 0.4/016  
THREE PLACES X X X 0.16/008  
ANGLES X X X X XXXX 0.8/008  
0.28/016  
0.19/006

DESIGN UNITS  METRIC  US CUSTOMARY

RAW MATERIAL-COMMERCIAL STANDARD  
MICRO SWITCH STANDARDS APPLY  
DIMENSIONS ARE TO BE MET BEFORE  
PROTECTIVE COATINGS ARE APPLIED

WEIGHT .11 LB MAX

15A-125, 250 OR 277VAC  
1/2HP-125VAC; 1HP-250, 277VAC  
5A-125VAC "L" CODE L191



10A-125, 250 OR 277VAC  
1/4HP-125VAC; 1/2HP-250, 277VAC  
3A-125VAC "L" CODE L192



# Mouser Electronics

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