

CATALOG LISTING
11TL1 SERIES CHART 1
PAGE 1 OF 1
REPLACES
RELEASE NO. PR-1471
CHECK
REVISIONS
A PR5381
C J H
20 NOV 75
B C037951
J A L
7 DEC 76
C C049070
F F
16 MAY 81
D C049791
W J M
16 JUL 81
E C050496
J A P
16 NOV 81
F C056057
M A M
28 SEPT 84
G C056074
G J W
16 NOV 84
H C092297
J A K
13 FEB 98
J C094427
C S L
24 NOV 99
FORMTEK
DRAWN
C J H
20 NOV 75
CHECK

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

SWITCH - TOGGLE

CATALOG LISTING
11TL1 SERIES
CHART 1

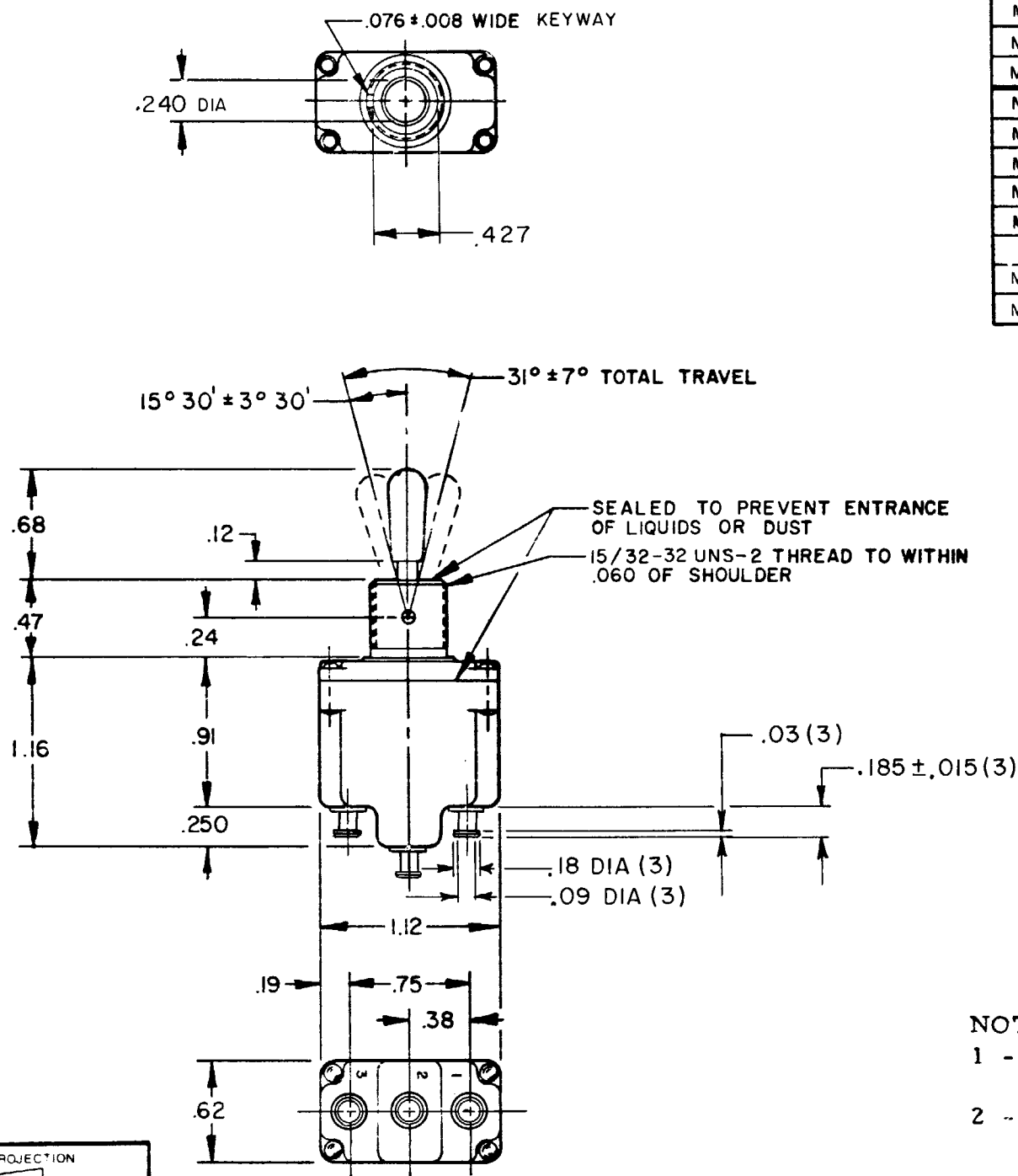
MS
NUMBER

CATALOG
LISTING

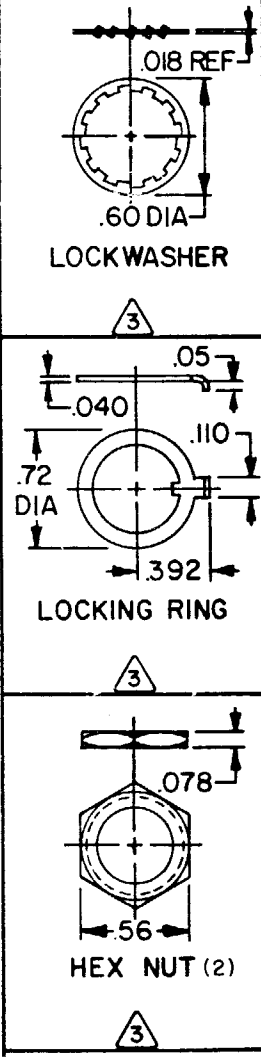
CIRCUIT MADE
WITH TOGGLE LEVER IN

MILITARY RATING (AMPS)

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.



MS27734 - 21	11TL1 - 1	ON	OFF	ON	20	.75	.5	15	6	5	3	15	10
MS27734 - 22	11TL1 - 2	OFF	NONE	ON									
MS27734 - 23	11TL1 - 3	ON	NONE	ON									
MS27734 - 24	11TL1 - 21	NONE	OFF	ON									
MS27734 - 33	11TL1 - 31	NONE	ON	ON	(REFER TO L191 FOR UL RATING)								
MS27734 - 29	11TL1 - 4	MOM OFF	NONE	ON	15	.75	.5	15	6	4	2	10	7
MS27734 - 31	11TL1 - 5	MOM ON	OFF	ON									
MS27734 - 30	11TL1 - 6	MOM ON	NONE	OFF									
MS27734 - 27	11TL1 - 7	MOM ON	OFF	MOM ON									
MS27734 - 26	11TL1 - 8	MOM ON	NONE	ON									
MS27734 - 32	11TL1 - 51	NONE	ON	MOM ON	(REFER TO L192 FOR UL RATING)								
MS27734 - 28	11TL1 - 61	MOM ON	OFF	NONE									



- NOTES
- 1 - SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
 - 2 - CIRCUIT DESIGNATION, MICRO SWITCH CATALOG LISTING, DATE CODE, UL RATING AND MS NUMBER IDENTIFIED ON SIDE OF SWITCH
 - 3 - FURNISHED UNASSEMBLED
 - 4 - FOR TERMINAL COVER, SEE MICRO SWITCH CATALOG LISTING 5PA7
 - 5 - APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS
 - 6 - THESE SWITCHES ARE QUALIFIED UNDER MIL-S-3950

THIRD ANGLE PROJECTION

SCALE FULL

DO NOT SCALE PRINT

TOLERANCES
APPLY TO DESIGN UNITS. CONVERSIONS ARE ONLY FOR REFERENCE. UNLESS NOTED, TOLERANCES ARE ±

DIM.	TOL.	DIM.	TOL.
IN	MM/IN	IN	MM/IN
NO PLACES	X	1/64	X, X
ONE PLACE	X, X	0.01/0.016	X, X, X
TWO PLACES	X, X, X	0.001/0.005	X, X, X, X
THREE PLACES	X, X, X, X	0.0001/0.0005	X, X, X, X, X

DESIGN UNITS
SI METRIC
US CUSTOMARY

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

WEIGHT

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

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