

MICRO SWITCH
 FREEPORT, ILLINOIS, U.S.A
 A DIVISION OF HONEYWELL
 F.E.D. MFG. CODE 91929

SWITCH-TOGGLE

CATALOG LISTING
14TL1 SERIES
CHART 1

MS NUMBER

CATALOG LISTING

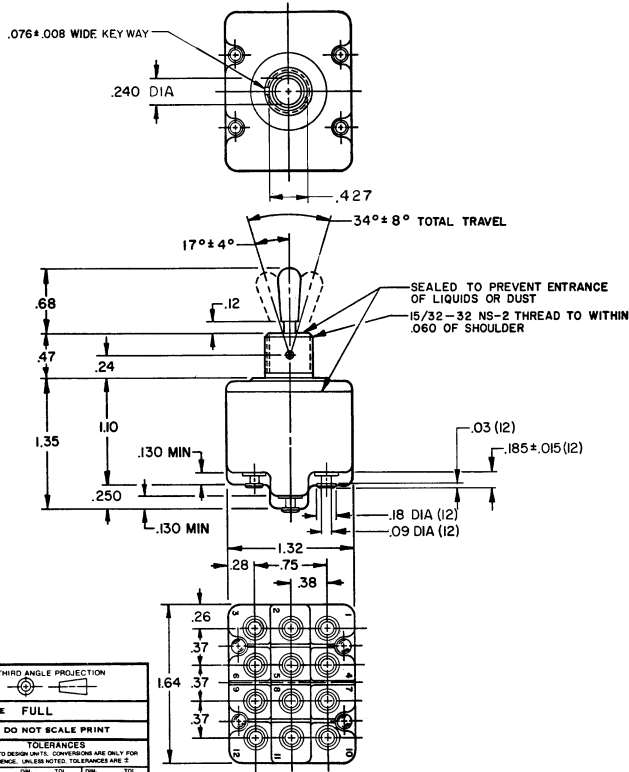
CIRCUIT MADE WITH TOGGLE LEVER IN		
KEYWAY SIDE (1-2, 4-5 7-8, 10-11)	CENTER (1-2, 4-5 7-8, 10-11)	OPPOSITE KEYWAY (2-3, 5-6 8-9, 11-12)

MILITARY RATING (AMPS)					
RESISTIVE LOAD DC VOLTS		LOAD AC VOLTS		LAMP LOAD VDC	INDUCTIVE LOAD VDC

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MS 27736-21	14TL1-1	ON	OFF	ON	20	.75	.5	15	6	5	4	12	15
MS 27736-22	14TL1-2	OFF	NONE	ON									
MS 27736-23	14TL1-3	ON	NONE	ON									
MS 27736-21	14TL1-21	NONE	OFF	ON	(REFER TO L191 FOR UL RATING)								
MS 27736-33	14TL1-31	NONE	ON	ON									
MS 27736-29	14TL1-4	MOM OFF	NONE	ON									
MS 27736-31	(H)	MOM ON	OFF	ON									
MS 27736-30	14TL1-6	MOM ON	NONE	OFF									
MS 27736-27	(H)	MOM ON	OFF	MOM ON	18	.75	.5	11	6	4	2	10	8
MS 27736-26	14TL1-8	MOM ON	NONE	ON									
MS 27736-32	14TL1-51	NONE	ON	MOM ON	(REFER TO L192 FOR UL RATING)								
MS 27736-28	14TL1-61	MOM ON	OFF	NONE									

CATALOG LISTING
M 14TL1 SERIES CHART 1
 ISSUE 13
 REVISIONS
 A PR-379
 B CO-379
 C CO-9070
 D CO-379
 E CO-50496
 F CO-379
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NOTES

- 1 - SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- 2 - CIRCUIT DESIGNATION, MICRO SWITCH CATALOG LISTING AND "MS" NUMBER MARKED ON SIDE OF SWITCH
- 3 - FURNISHED UNASSEMBLED
- 4 - FOR TERMINAL COVER SEE MICRO SWITCH CATALOG LISTING 5PA9
- 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:
 NO PLACES ±.001
 ONE PLACE ±.005
 TWO PLACES ±.010
 THREE PLACES ±.015
 FOUR PLACES ±.020
 FIVE PLACES ±.030
 SIX PLACES ±.040
 SEVEN PLACES ±.050
 EIGHT PLACES ±.060
 NINE PLACES ±.070
 TEN PLACES ±.080
 ELEVEN PLACES ±.090
 TWELVE PLACES ±.100
 DESIGN UNITS: INCHES () METRIC () US CUSTOMARY ()
 MATERIAL-COMMERCIAL STANDARDS
 MICRO SWITCH STANDARDS APPLY
 DIMENSIONS ARE TO BE MET BEFORE
 PROTECTIVE COATING IS APPLIED
 WEIGHT

CE 15A-125, 250 OR 277VAC
 1/2HP-125VAC; 1HP-250, 277VAC
 5A-125VAC "L" CODE L191
 CE 10A-125, 250, 277 VAC
 1/4HP-125VAC; 1/2HP-250, 277VAC
 3A-125VAC "L" CODE L192

