

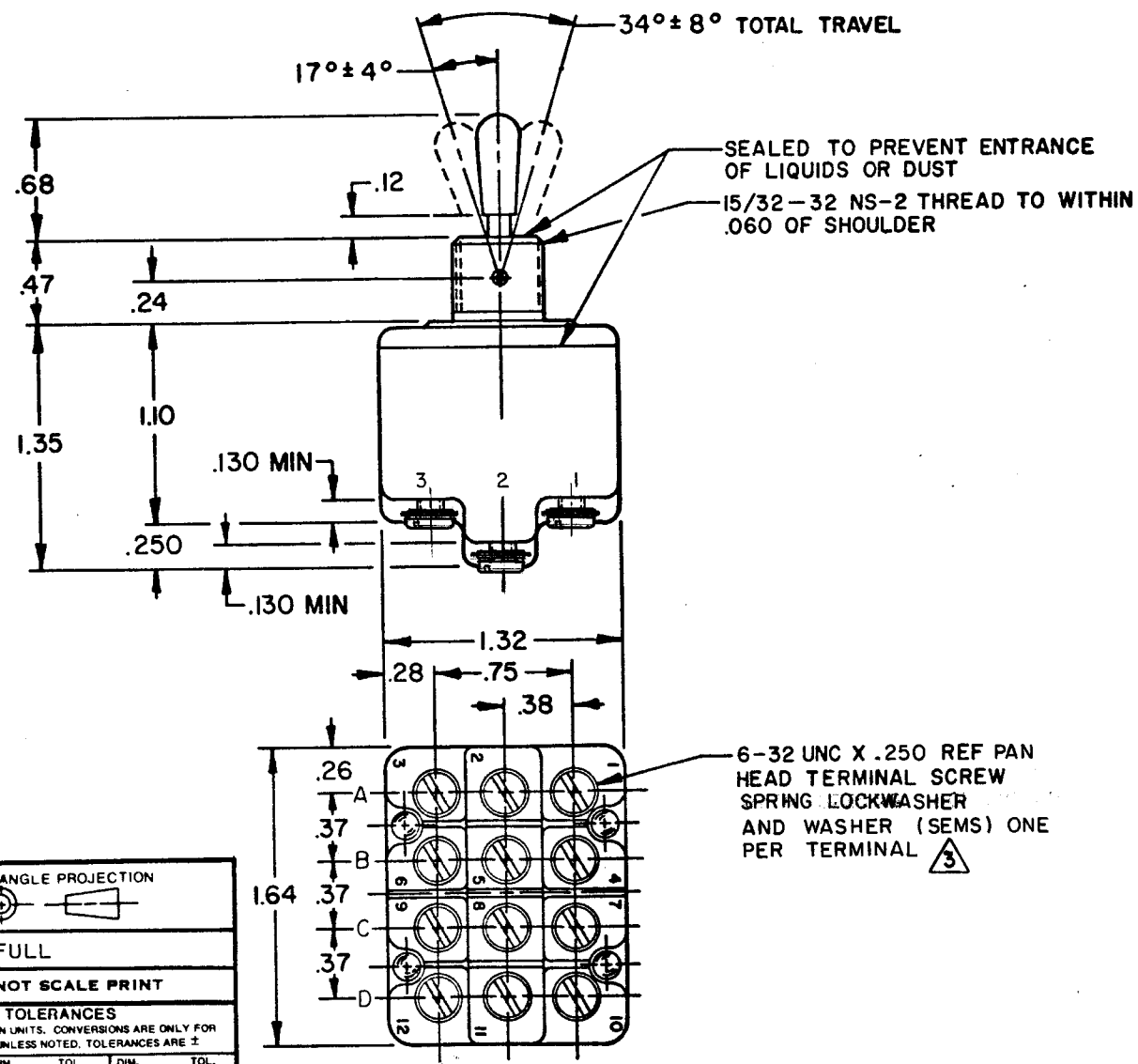
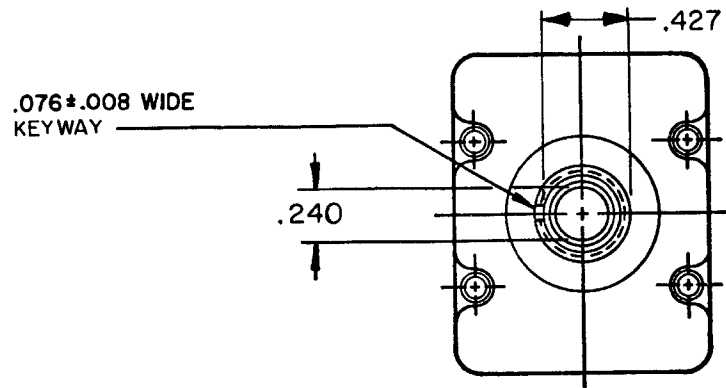
MICRO SWITCH

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

SWITCH-TOGGLE

CATALOG LISTING 4TL11 SERIES CHART 1

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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	0.075
ONE PLACE	X,X	0.001	X,X	0.001
TWO PLACES	X,X,X	0.0005	X,X,X	0.0005
THREE PLACES	X,X,X,X	0.0002	X,X,X,X	0.0002

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

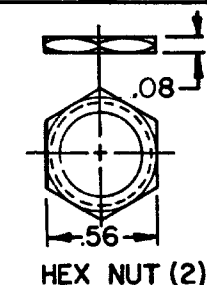
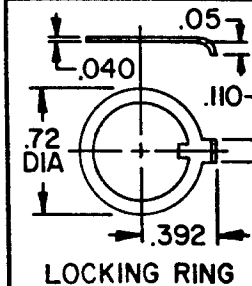
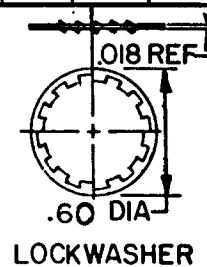
CATALOG LISTING

CIRCUIT MADE
5 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)

CURRENT CAPACITY (AMPS)

RESISTIVE LOAD DC VOLTS			LOAD AC VOLTS		LAMP LOAD		INDUCTIVE LOAD	
28	125	250	125	250	28 VDC	125 VAC	28 VDC	125 VAC
20	.75	.5	15	6	5	4	12	15
18	.75	.5	11	6	4	2	10	8

4TL11 - 1	ON	OFF	ON
4TL11 - 2	OFF	NONE	ON
4TL11 - 3	ON	NONE	ON
4TL11 - 21	NONE	OFF	ON
4TL11 - 31	NONE	ON	ON
4TLH - 4	MOM OFF	NONE	ON
4TLH - 5	MOM ON	OFF	ON
4TLH - 6	MOM ON	NONE	OFF
4TLH - 7	MOM ON	OFF	MOM ON
4TLH - 8	MOM ON	NONE	ON
4TLH - 51	NONE	ON	MOM ON
4TLH - 61	MOM ON	OFF	NONE
4TLH - 82	ON	NONE	MOM ON



NOTES

- SWITCHES ARE CAPABLE OF WITHSTANDING A TEMPERATURE OF 160°F CONTINUOUSLY AT FULL RATED LOAD
- POLE, CIRCUIT DESIGNATION AND MICRO SWITCH CATALOG LISTING MARKED ON SIDE OF SWITCH
- FURNISHED UNASSEMBLED
- FOR TERMINAL COVER SEE MICRO SWITCH CATALOG LISTING 5PA9
- APPLIES ONLY TO "ON" AND "MOMENTARY ON" POSITIONS