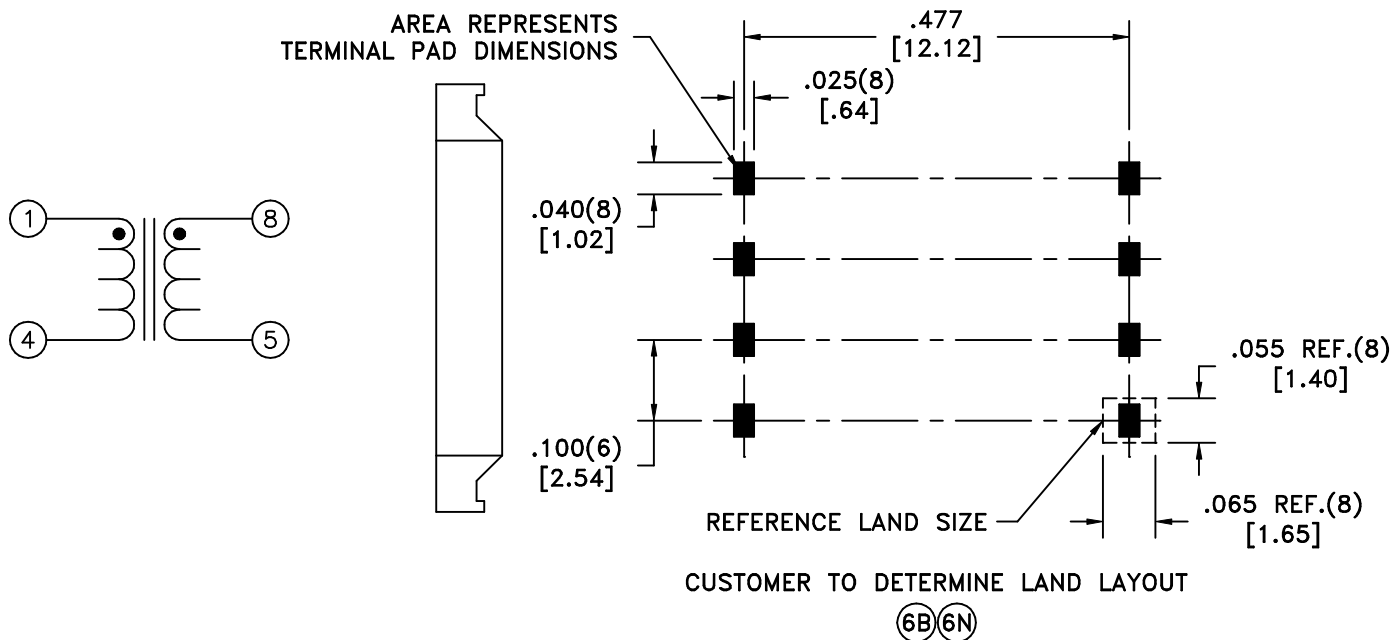
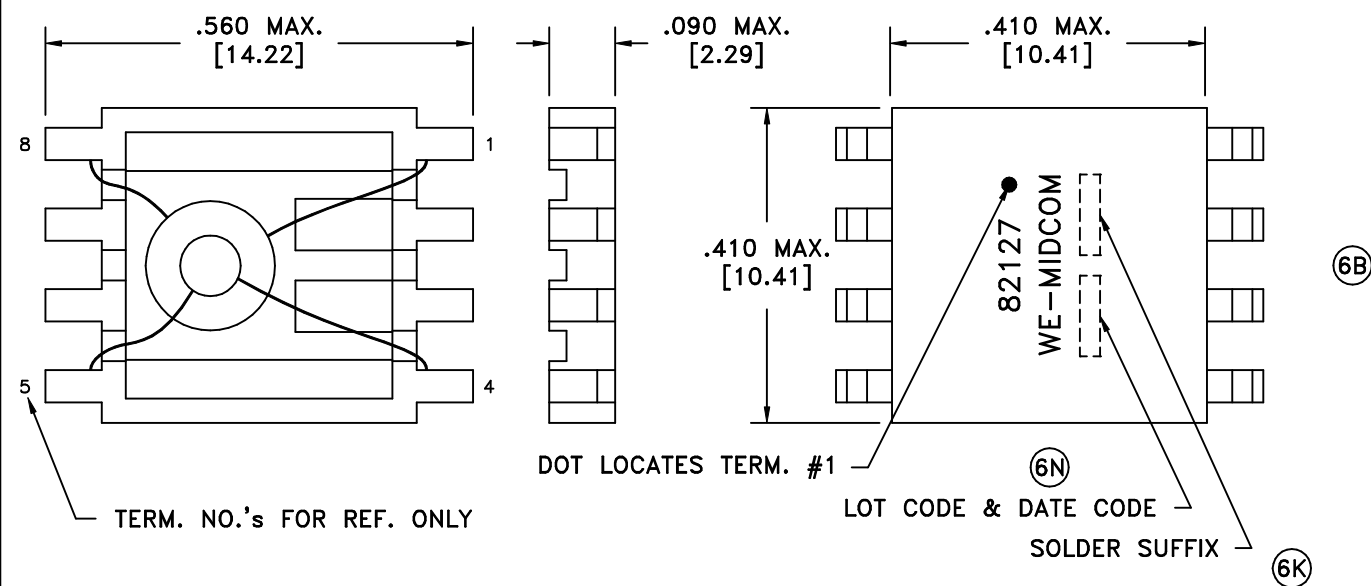


SOLDER SUFFIX	CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE	(6K)(6P)
	Sn63%, Pb37%	No	No	
LF1	Sn96%, Ag4%	Yes	Yes	(6K)



**ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:**

- (6B) D.C. RESISTANCE (@20°C): 1-4, 0.275 ohms max.  
5-8, 0.400 ohms max.
- (6B) DIELECTRIC RATING: 3750VAC for 1 second between terminals 1-8.
- (6B) INDUCTANCE: 40uH min., 10kHz, 100mVAC, 1-4, Ls.
- TURNS RATIO: (8-5):(1-4) = 2.4:1, ±1%.
- (6F) Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:
- (6K) - Supplementary insulation for a primary circuit at a working voltage of 250Vrms.

(6B)(6K) AGENCY NUMBER	
(6F) BABT	NC/012240
(6F) UL 60950-1	E205930
(6F) CSA 60950-1 (Via CUL)	E205930
IEC 60950-1 (Via CB cert.)	US/8440/UL
JAPAN (Via CB cert.)	US/8440/UL
ACA/AUSTEL (Via CB cert.)	US/8440/UL

<b>Midcom, Inc.</b> Watertown, SD USA Toll Free: 800-643-2661 Fax: 605-886-4486	Unless otherwise specified: Tolerances: Fractions: ±1/64 Angles: ±1° Decimals: ±.005 [.13]		DWG: # 82127R/-LF1
	DRAWING TITLE <h2 style="text-align: center;">TRANSFORMER</h2>		
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	REVISIONS: SEE SHEET 1	SCALE --- (6K) SHEET 2 OF 7	10/06 (6F)