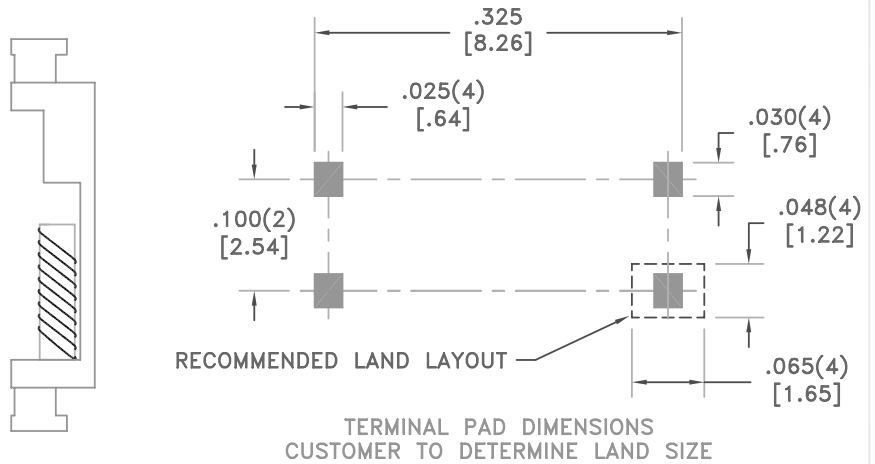
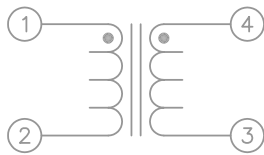
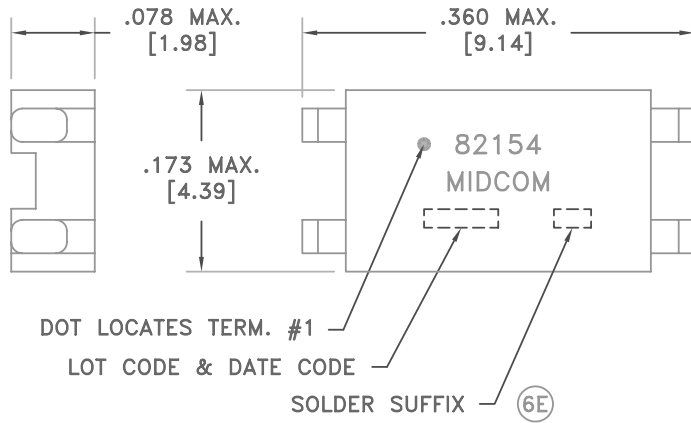
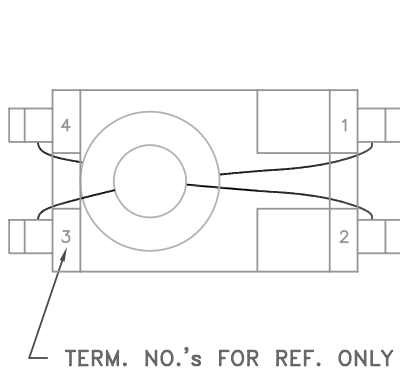


PART NUMBER	SOLDER SUFFIX	SOLDER	6E
82154R		Sn63%, Pb37%	
82154R-LF1	LF1	Sn96%, Ag4%	6G



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

D.C. RESISTANCE (@20°C): 1-2, 0.350 ohms max.  
3-4, 0.350 ohms max.

DIELECTRIC RATING: 3000VAC, 1 minute tested by applying 3750VAC for 1 second between 1-4.

INDUCTANCE: 30uH min., 10kHz, 100mVAC, 1-2, Ls.

TURNS RATIO: (4-3):(1-2) = 1.67:1, ±1%.

6C 6L 6R

AGENCY	NUMBER
BABT	NC/012240
UL 60950-1	E205930
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
VDE	40016613
JQA	JQ10503-1

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:  
- Supplementary insulation for a primary circuit at a working voltage of 250Vrms.

<b>Midcom, Inc.</b> Watertown, SD USA Toll Free: 800-643-2661 Fax: 605-886-4486 This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	Unless otherwise specified: Tolerances: Fractions: ±1/64 Angles: ±1° Decimals: ±.005 [.13]		DWG.# 82154R-LF1
	DRAWING TITLE <b>TRANSFORMER</b> 750 082 154		