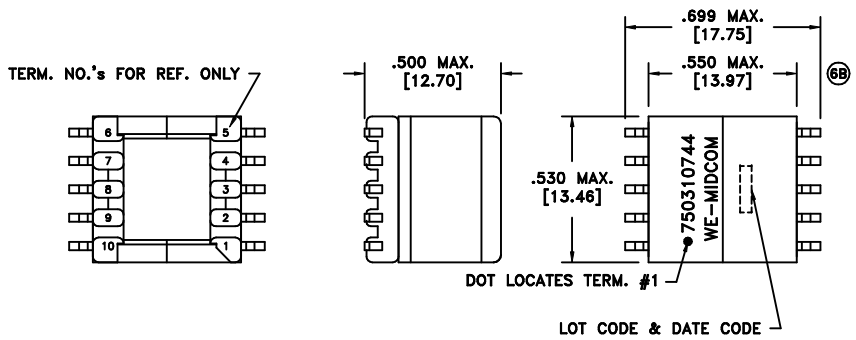
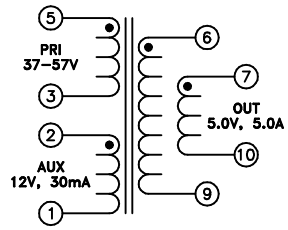
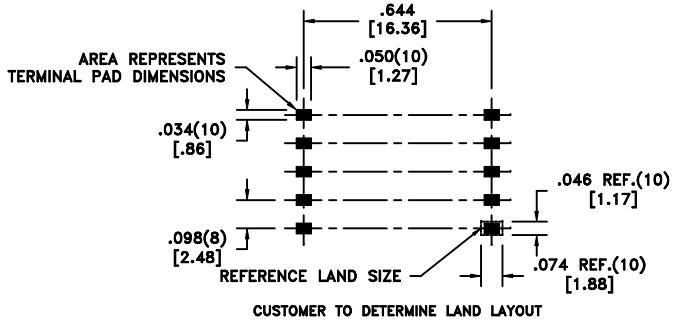
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

compliant RoHS WE-MIDCOM







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	5-3	@20°C	0.082 ohms ±10%
	D.C. RESISTANCE	6-9	@20°C	0.006 ohms ±10%
	D.C. RESISTANCE	7-10	@20°C	0.006 ohms ±10%
	D.C. RESISTANCE	2-1	@20°C	0.220 ohms ±10%
	INDUCTANCE	5-3	100kHz, 100mVAC, Ls	38.00uH ±10%
6B	LEAKAGE INDUCTANCE	5-3	tie(1+2, 6+7+9+10), 100kHz, 100mVAC, Ls	625nH max.
	DIELECTRIC	5-6	tie(3+2, 9+10), 1875VAC, 1 second	1500VAC, 1 minute
	DIELECTRIC	2-3	625VAC, 1 second	500VAC, 1 minute
	TURNS RATIO		(5-3):(6-9)	5:1, ±1%
	TURNS RATIO		(5-3):(7-10)	5:1, ±1%
	TURNS RATIO		(5-3):(2-1)	2:1, ±1%
6B	TURNS RATIO			

REV.	DATE
6B	9/08
6A	7/08

Packaging Specifications

Method: Tape & Reel
PKG-0499
www.midcom-inc.com

Unless otherwise specified:
Tolerances: Fractions: ±1/64
Angles: ±1° Decimals: ±.005[.127]

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE
TRANSFORMER

eiSos p/n: 750310744

Midcom-WE
www.midcom-inc.com

REVISIONS: SEE SHEET 1

DRAWING NO.
750310744

SCALE ---