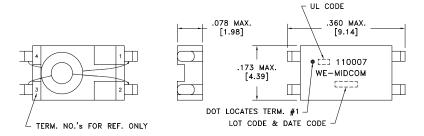
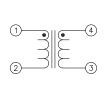
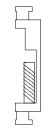
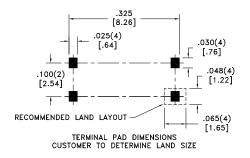
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes











Customer to tie terminals 2+3, 7+8 and 11+12 on PC board.

Application of the transformer allows for the leadwires between terminals 2&3, 7&8 and 11&12 to solder bridge.

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2	@20°C	0.350 ohms max.
D.C. RESISTANCE	3-4	@20°C	0.350 ohms max.
INDUCTANCE	1-2	10kHz, 100mVAC, Ls	30uH min.
DIELECTRIC	1-4	3750VAC, 1 second	3000VAC, 1 minute
TURNS RATIO		(4-3):(1-2)	1.67:1, ±1%
SURGE TEST		6kV Peak	1.2 x 50uS

GENERAL SPECIFICATIONS:

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.

AGENCY NUMBER

UL CODE FILE# E205930

BB

Packaging Specifications REV. DATE Method: Tape & Reel PKG-0748 6C 9/21 www.we-online.com/midcom 6B 10/09 SEE REVISION SHEET FOR REVISION LEVEL

6A

9/07

CONVENTION PLACEMENT

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.005 [.13] Fractions: ±1/64

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: 750110007

ROHS SPECIFICATION SHEET 1 OF 1

750110007

PART NO.