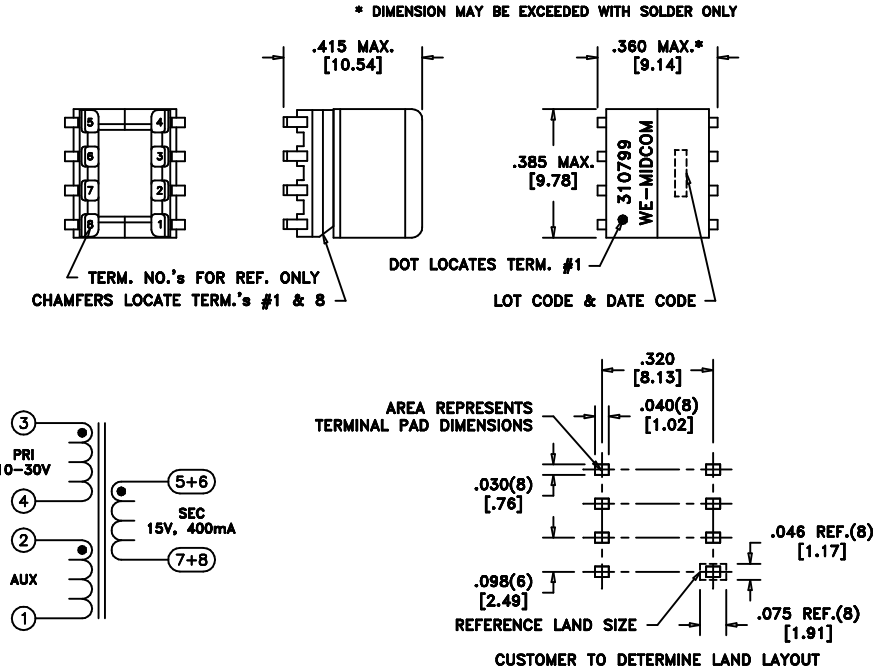
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

compliant RoHS WE-MIDCOM



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2	@20°C	0.195 ohms ±10%
D.C. RESISTANCE	3-4	@20°C	0.060 ohms ±10%
D.C. RESISTANCE	5-7	tie(5+6, 7+8), @20°C	0.074 ohms ±10%
INDUCTANCE	3-4	10kHz, 100mVAC, Ls	25.0uH ±10%
LEAKAGE INDUCTANCE	3-4	tie(1+2, 5+6+7+8), 100kHz, 100mVAC, Ls	125nH typ.
DIELECTRIC RATING	3-5	tie(2+4), 1875VAC, 1 second	1500VAC, 1 minute
DIELECTRIC RATING	3-6	tie(2+4), 1875VAC, 1 second	1500VAC, 1 minute
DIELECTRIC RATING	2-3	500VAC, 1 second	400VAC, 1 minute
TURNS RATIO		(3-4):(5-7)	1:1, ±1%
TURNS RATIO		(3-4):(6-8)	1:1, ±1%
TURNS RATIO		(3-4):(2-1)	3:1, ±1%

REV.	DATE
6A	9/08

Packaging Specifications

Method: Tape & Reel
PKG-0410
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: 750310799

Midcom WE
www.midcom-inc.com

REVISIONS: SEE SHEET 1

DRAWING NO.
750310799

SCALE ---

SHEET 2 OF 5