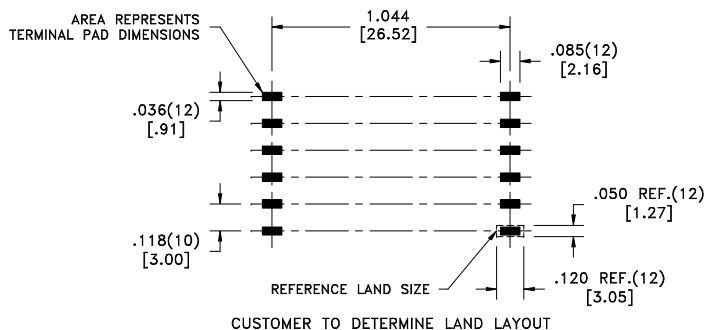
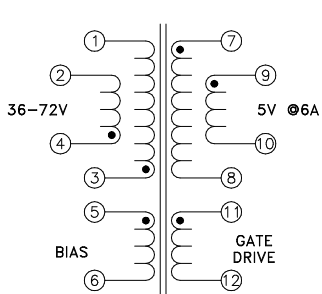
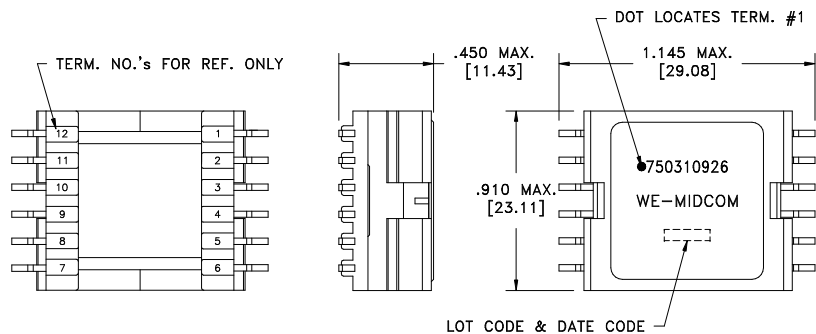


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 tie(1+2, 3+4), @20°C	0.050 ohms max.
D.C. RESISTANCE	5-6 @20°C	0.300 ohms max.
D.C. RESISTANCE	7-8 tie(7+9, 8+10), @20°C	0.010 ohms max.
D.C. RESISTANCE	11-12 @20°C	0.300 ohms max.
INDUCTANCE	1-3 tie(1+2, 3+4), 100kHz, 100mVAC, Ls	40.0uH ±10%
LEAKAGE INDUCTANCE	1-3 tie(1+2, 3+4, 5+6, 7+8+9+10+11+12), 250kHz, 100mVAC, Ls	0.8uH max.
DIELECTRIC	1-7 tie(1+2+5, 7+9+11), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(3-1):(7-8)	5:1, ±1%
TURNS RATIO	(3-1):(9-10)	5:1, ±1%
TURNS RATIO	(3-1):(11-12)	4:1, ±1%
TURNS RATIO	(3-1):(5-6)	4:1, ±1%
TURNS RATIO	(3-1):(4-2)	1:1, ±1%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

REV.	DATE
6A	4/09

Packaging Specifications
 Method: Tape & Reel
 PKG-0267
 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: 750310926



DRAWING NO.
750310926
 REVISIONS: SEE SHEET 1
 SCALE ---
 SHEET 2 OF 5