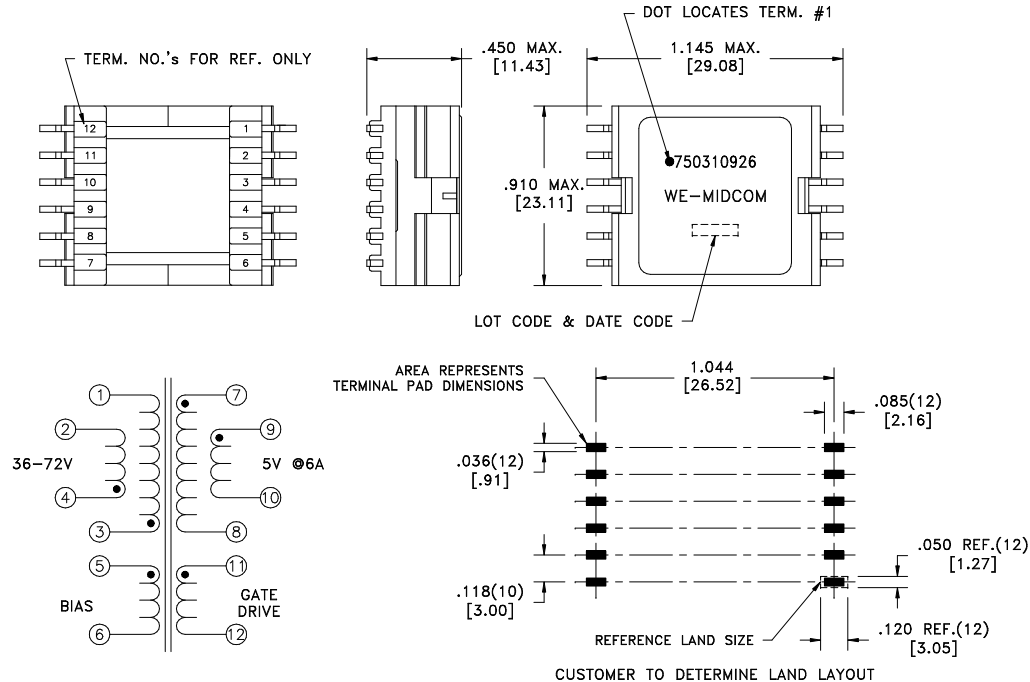


CUSTOMER TERMINAL	RoHS	LEAD(Pb)–FREE
Sn96%, Ag4%	Yes	Yes



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
URNS RATIO		(3–1):(7–8)	5:1, ±1%
URNS RATIO		(3–1):(9–10)	5:1, ±1%
URNS RATIO		(3–1):(11–12)	4:1, ±1%
URNS RATIO		(3–1):(5–6)	4:1, ±1%
URNS 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]	DRAWING TITLE TRANSFORMER eiSos p/n: 750310926	 www.midcom-inc.com	DRAWING NO. 750310926	
	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.			REVISIONS: SEE SHEET 1 SCALE --- SHEET 2 OF 5	