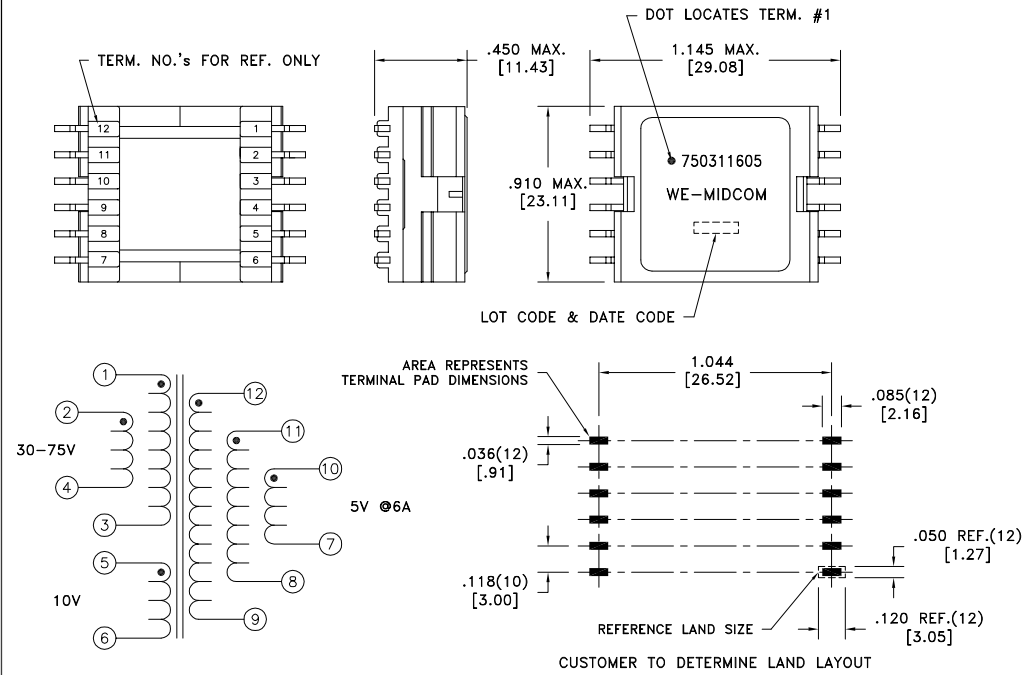


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 tie(1+2, 3+4), @20°C	0.040 ohms max.
D.C. RESISTANCE	7-12 tie(7+8+9, 10+11+12), @20°C	0.0050 ohms max.
D.C. RESISTANCE	@20°C	0.070 ohms max.
INDUCTANCE	1-3 tie(1+2, 3+4), 150kHz, 100mVAC, Ls	15uH ±10%
SATURATION CURRENT	20% rolloff from initial	9.5A
LEAKAGE INDUCTANCE	1-3 tie(1+2, 3+4, 7+8+9+10+11+12), 100kHz, 50mVAC, Ls	400nH typ., 550nH max.
DIELECTRIC	1-12 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(1-3):(12-9)	3.5:1, ±1%
URNS RATIO	(1-3):(11-8)	3.5:1, ±1%
URNS RATIO	(1-3):(10-7)	3.5:1, ±1%
URNS RATIO	(1-3):(5-6)	1.75:1, ±1%
URNS RATIO	(1-3):(2-4)	1:1, ±1%

GENERAL SPECIFICATIONS:

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

Wire insulation & RoHS status not affected by wire color.

Wire insulation color may vary depending on availability.

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
6C	3/14	Method: Tape & Reel PKG-0647 www.we-online.com/midcom		Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	TRANSFORMER	750311605
6B	9/11	SEE REVISION SHEET FOR	REVISION LEVEL	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750311605	SPECIFICATION SHEET 1 OF 1
6A	10/10					

