

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

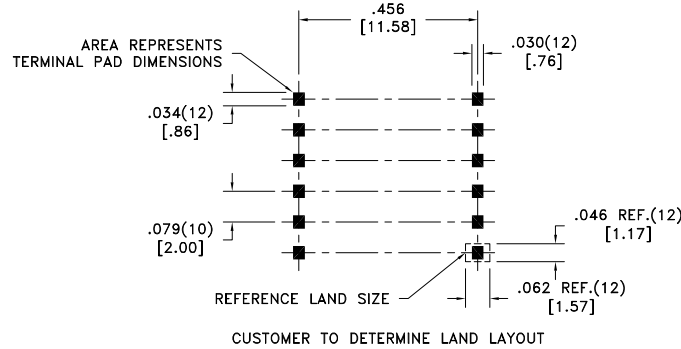
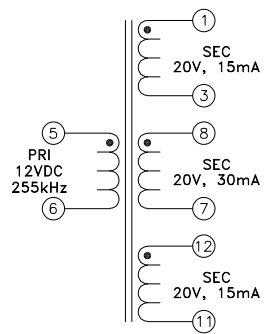
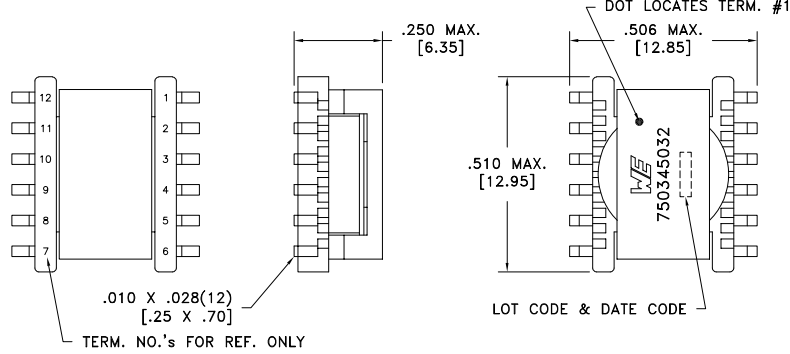


ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	5-6 @20°C	0.21 ohms max.
D.C. RESISTANCE	1-3 @20°C	1.44 ohms max.
D.C. RESISTANCE	8-7 @20°C	1.34 ohms max.
D.C. RESISTANCE	12-11 @20°C	1.34 ohms max.
INDUCTANCE	5-6 10kHz, 100mVAC, Ls	160uH min.
LEAKAGE INDUCTANCE	5-6 tie(1+3+7+8+11+12), 100kHz, 100mVAC, Ls	1uH max.
DIELECTRIC	1-5 tie(3+8+11), 1500VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(8-7):(5-6)	1.67:1
TURNS RATIO	(8-7):(1-3)	1:1
TURNS RATIO	(8-7):(12-11)	1:1

GENERAL SPECIFICATIONS:

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



Wire insulation & RoHS status not affected by wire color.
Wire insulation color may vary depending on availability.

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT
		Method: Tape & Reel PKG-0757 www.we-online.com/midcom	
6A	7/22	SEE REVISION SHEET FOR REVISION LEVEL	

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

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

DRAWING TITLE
TRANSFORMER

eiSos p/n: 750345032

PART NO.
750345032

compliant **RoHS**

SPECIFICATION SHEET 1 OF 1