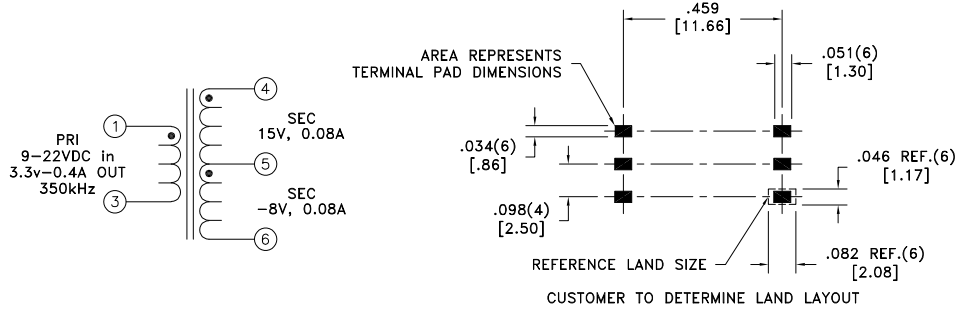
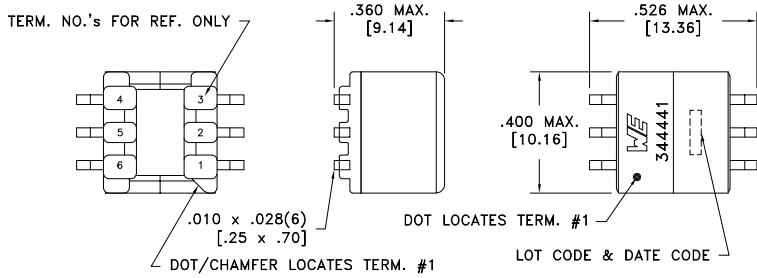


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	0.012 ohms max.
D.C. RESISTANCE	4-5 @20°C	0.610 ohms max.
D.C. RESISTANCE	5-6 @20°C	0.370 ohms max.
INDUCTANCE	1-3 10kHz, 100mVAC, Ls	11.00uH ±20%
LEAKAGE INDUCTANCE	1-3 tie(4+5+6), 100kHz, 100mVAC, Ls	130nH max.
DIELECTRIC	1-4 tie(5+6), 1250VAC, 1 second	-
TURNS RATIO	(4-5):(1-3)	4.8:1
TURNS RATIO	(5-6):(1-3)	2.6:1

GENERAL SPECIFICATIONS:

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

Functional insulation only.

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

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0519 www.we-online.com/midcom	CONVENTION PLACEMENT
6A	6/21	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: 750344441

PART NO.
750344441

SPECIFICATION SHEET 1 OF 1