

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



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.165 ohms max.
D.C. RESISTANCE	3-4 @20°C	0.165 ohms max.
D.C. RESISTANCE	8-7 @20°C	0.410 ohms max.
D.C. RESISTANCE	6-5 @20°C	0.410 ohms max.
INDUCTANCE	1-2 100kHz, 10mVAC, Ls	225uH min.
INDUCTANCE	3-4 100kHz, 10mVAC, Ls	225uH min.
DIELECTRIC	1-8 tie(2+3, 6+7), 9.4kVAC, 1 second	7.5kVAC, 1 minute
URNS RATIO	(8-5):(1-4), tie(2+3, 6+7)	2:1, ±2%

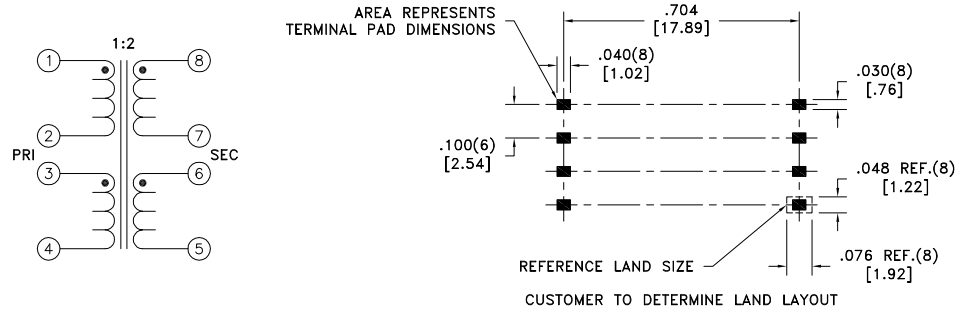
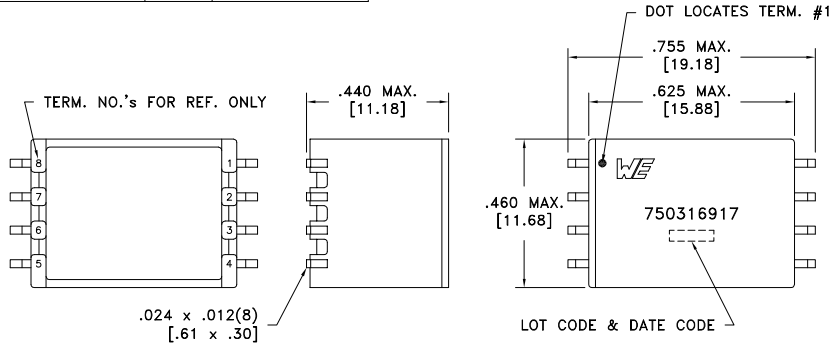
GENERAL SPECIFICATIONS:

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

CURRENT RATING: 200mA

VOLTAGE-TIME: 22Vus

15.2mm min. creepage between PRI & SEC.



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

REV.	DATE	Method: Tape & Reel PKG-0892 www.we-online.com/midcom	CONVENTION PLACEMENT
6B	4/19		
6A	8/18	SEE REVISION SHEET FOR	REVISION LEVEL

Tolerances unless otherwise specified:
Angles: ±1°
Fractions: ±1/64
Decimals: ±.005 [.13]
Footprint: ±.005 [.13]
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE
TRANSFORMER
eiSos p/n: 750316917

PART NO.
750316917
SPECIFICATION SHEET 1 OF 1

