

CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn 96%, Ag 4%	Yes	Yes

more than you expect



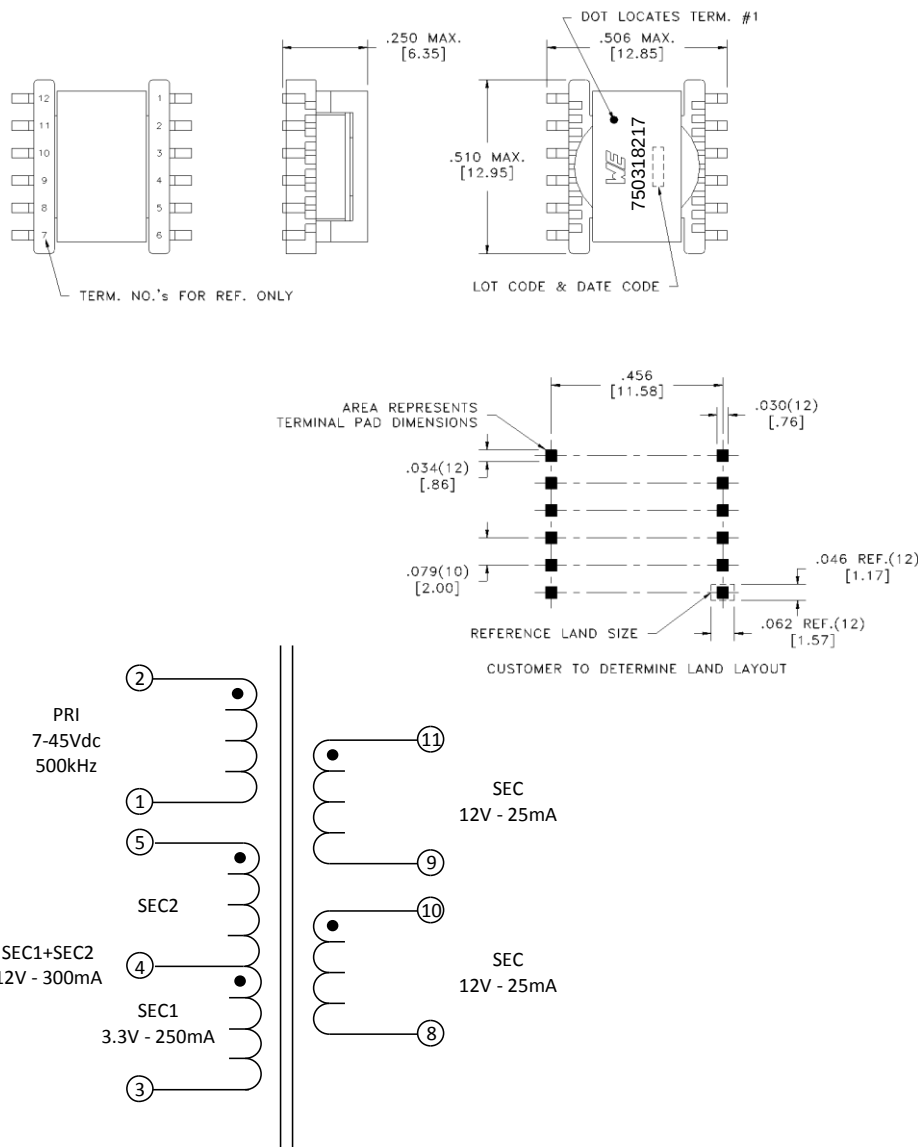
ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.100 ohms ±10%
D.C. RESISTANCE	3-4 @20°C	0.024 ohms ±20%
D.C. RESISTANCE	4-5 @20°C	0.082 ohms ±10%
D.C. RESISTANCE	8-10 @20°C	0.435 ohms ±10%
D.C. RESISTANCE	9-11 @20°C	0.445 ohms ±10%
INDUCTANCE	1-2 10kHz, 100mV, Ls	15.0µH ±10%
SATURATION CURRENT	1-2 20% rolloff from initial	2.15A
LEAKAGE INDUCTANCE	1-2 tie(3+4+5, 8+9+10+11), 100kHz, 10mV, Ls	300nH typ., 600nH max.
DIELECTRIC	1-11 tie(2+3, 8+9), 1875VAC, 1 second	
DIELECTRIC	1-5 625VAC, 1 second	
DIELECTRIC	8-11 625VAC, 1 second	
URNS RATIO	(2-1):(11-9)	1:1, ±1%
URNS RATIO	(2-1):(10-8)	1:1, ±1%
URNS RATIO	(2-1):(5-4)	1.43:1, ±1%
URNS RATIO	(2-1):(4-3)	3.33:1, ±1%
URNS RATIO	(2-1):(5-3)	1:1, ±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.

DFM	SP	Packaging Specifications	 CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750318217
DATE	1/24/2019	Method: Tape & Reel PKG-0757		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.		
ENG	JLV					
REV.	00					
DATE	2/11/2019	www.we-online.com/midcom				SPECIFICATION SHEET 1 OF 1