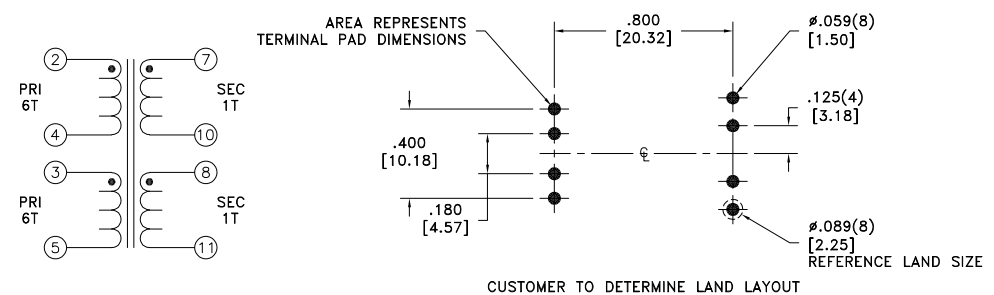
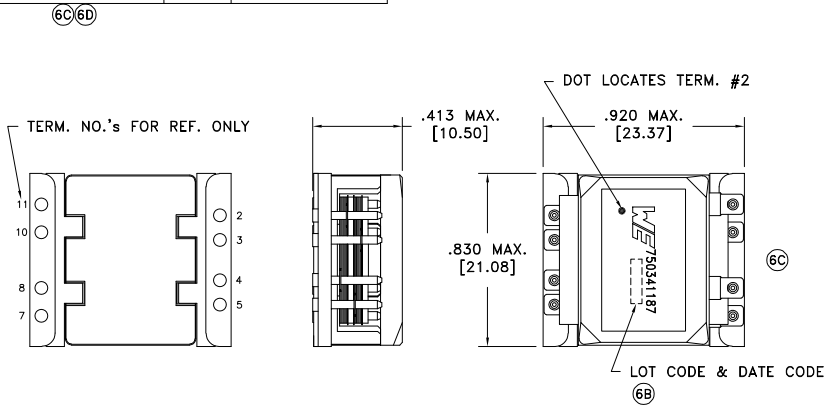


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn100%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	12.5 mOhms max.
D.C. RESISTANCE	3-5 @20°C	12.5 mOhms max.
D.C. RESISTANCE	7-10 @20°C	1.2 mOhms max.
D.C. RESISTANCE	8-11 @20°C	1.2 mOhms max.
INDUCTANCE	2-5 tie(3+4), 10kHz, 1.0VAC, Ls	345.0uH min.
LEAKAGE INDUCTANCE	2-5 tie(3+4, 7+8+10+11), 100kHz, 100mVAC, Ls	2.200uH max.
6C DIELECTRIC	2-7 tie(3+4, 8+10), 2250VDC, 1 second	-
TURNS RATIO	(3-5):(2-4)	1:1, ±1%
TURNS RATIO	(3-5):(7-10)	6:1, ±1%
TURNS RATIO	(3-5):(8-11)	6:1, ±1%



GENERAL SPECIFICATIONS:
 OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.
 6E VOLTAGE-TIME: 180VuS.

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT
6E	2/22	Method: Tape & Reel	
6D	4/20	PKG-0871	
6C	4/14	www.we-online.com/midcom	
6B	11/12	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: 750341187

PART NO.
750341187

SPECIFICATION SHEET 1 OF 1

