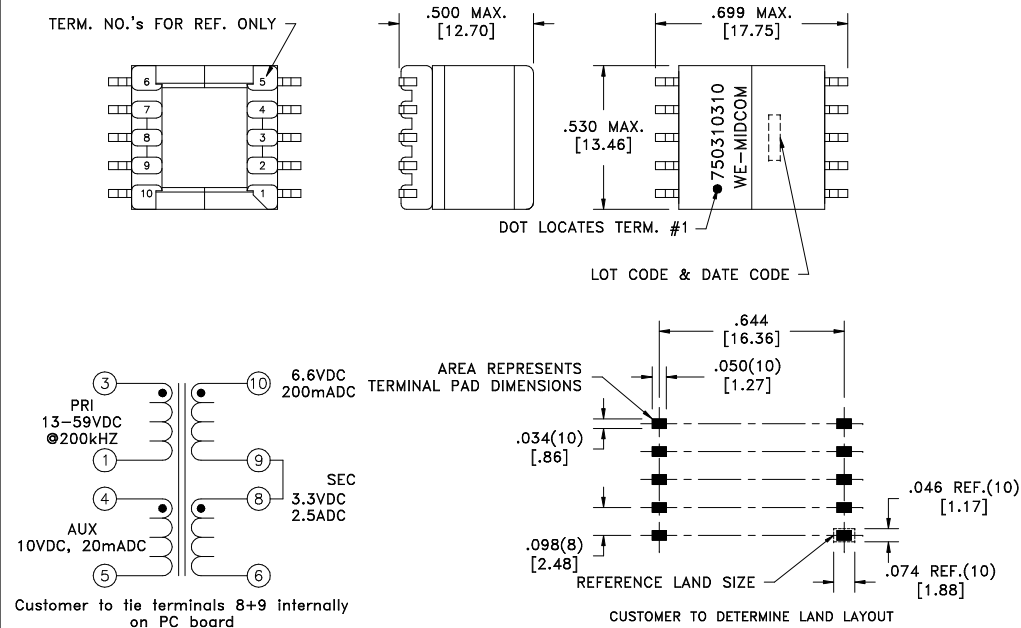


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS		VALUE
D.C. RESISTANCE	3-1	@20°C	0.062 ohms ±20%
D.C. RESISTANCE	4-5	@20°C	0.425 ohms ±20%
D.C. RESISTANCE	8-6	@20°C	0.006 ohms ±20%
D.C. RESISTANCE	10-9	@20°C	0.055 ohms ±20%
INDUCTANCE	3-1	100kHz, 100mVAC, Ls	37uH ±10%
LEAKAGE INDUCTANCE	3-1	tie(6+8), 100kHz, 100mVAC, Ls	5uH max.
DIELECTRIC	3-8	1500VAC, 1 second	-
DIELECTRIC	3-10	1500VAC, 1 second	-
DIELECTRIC	4-8	1500VAC, 1 second	-
DIELECTRIC	4-10	1500VAC, 1 second	-
DIELECTRIC	3-4	500VDC, 1 second	-
URNS RATIO	(3-1):(8-6)		5.25:1, ±2%
URNS RATIO	(3-1):(10-6), tie(8+9)		2.63:1, ±2%
URNS RATIO	(3-1):(4-5)		1.91:1, ±2%

GENERAL SPECIFICATIONS:
OPERATING TEMPERATURE RANGE: -40°C to +125°C.

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications	 CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750310310
6B	2/08	Method: Tape & Reel PKG-0499 www.midcom-inc.com				
6A	12/07	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750310310	SPECIFICATION SHEET 1 OF 1

