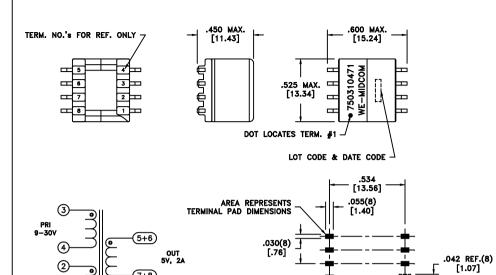
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE Sn96%, Aq4% Yes Yes







.098(6) [2.49]

REFERENCE LAND SIZE

CUSTOMER TO DETERMINE LAND LAYOUT

## ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	2-1	@20°C	.088 max.
	D.C. RESISTANCE	3–4	@20°C	.057 max.
	D.C. RESISTANCE	5–7	tie(5+6, 7+8), @20°C	.011 max.
	INDUCTANCE	3–4	10kHz, 100mVAC, Ls	25.00uH ±10%
60	SATURATION CURRENT		20% rolloff from initial	2.6A
	LEAKAGE INDUCTANCE	3–4	tie(1+2, 5+6+7+8), 100kHz, 100mVAC, Ls	430nH max.
	DIELECTRIC	1–8	tie(2+3, 5+6), 1875VAC, 1 second	1500VAC, 1 minute
	TURNS RATIO		(3-4):(2-1)	3:1, ±1%
	TURNS RATIO		(3-4):(5+6-7+8)	3:1, ±1%

**6B** GENERAL SPECIFICATIONS:

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

REV.	DATE	Packaging Specifications
		Method: Tape & Reel
6C	9/10	PKG-0328
6B	4/09	www.we-online.com/midcom
6A	8/08	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.

.082 REF.(8)

[2.08]

DRAWING TITLE TRANSFORMER

SPECIFICATION SHEET 1 OF 1

PART	NO.

## **Mouser Electronics**

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