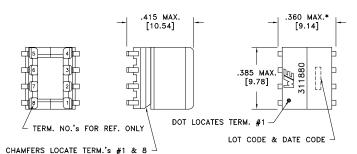
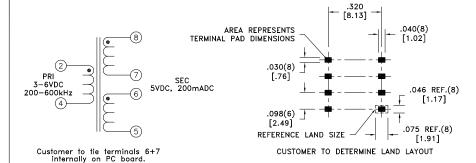


* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	2-4	@20°C	0.031 ohms ±20%
	D.C. RESISTANCE	8-7	@20°C	0.090 ohms ±20%
	D.C. RESISTANCE	6-5	@20°C	0.070 ohms ±20%
	INDUCTANCE	2-4	100kHz, 100mVAC, Ls	2.5uH ±10%
6 B	SATURATION CURRENT		20% Rolloff from initial	12A
	LEAKAGE INDUCTANCE	2-4	tie(5+6+7+8), 100kHz, 10mVAC, Ls	125nH max.
	DIELECTRIC	2-8	tie(6+7), 2500VAC, 1 second	2500VAC, 1 minute
	DIELECTRIC	2-8	tie(6+7), 4000VDC, 1 second	-
	TURNS RATIO		(8-5):(2-4), tie(6+7)	2.5:1, ±1%
	TURNS RATIO		(8-7):(6-5)	1:1, ±1%

GENERAL SPECIFICATIONS:

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

Safety Standard Undefined.

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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications	4 1
		Method: Tape & Reel	
6C	7/18	PKG-0410	
6B	8/13	www.we-online.com/midcom	CONVENTION PLACEMENT
6.4	2/11	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: **750311880**

PART NO.

750311880

SPECIFICATION SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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