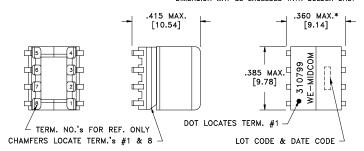
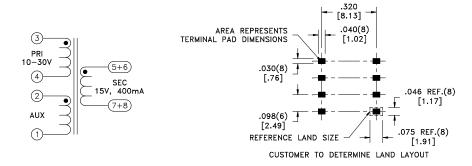
Nidcom



* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE 1	-2	@20°C	0.195 ohms ±10%
Ī	D.C. RESISTANCE 3	-4	@20°C	0.060 ohms ±10%
	D.C. RESISTANCE 5	-7	tie(5+6, 7+8), @20°C	0.074 ohms ±10%
	INDUCTANCE 3	-4	10kHz, 100mVAC, Ls	25.0uH ±10%
6C)	SATURATION CURRENT 3	-4	20% rolloff from initial	2.0A
	LEAKAGE INDUCTANCE 3	-4	tie(1+2, 5+6+7+8), 100kHz, 100mVAC, Ls	125nH typ.
	DIELECTRIC RATING 3	-5	tie(2+4), 1875VAC, 1 second	1500VAC, 1 minute
	DIELECTRIC RATING 3	-6	tie(2+4), 1875VAC, 1 second	1500VAC, 1 minute
	DIELECTRIC RATING 2	-3	500VAC, 1 second	400VAC, 1 minute
	TURNS RATIO		(3-4):(5-7)	1:1, ±1%
Ī	TURNS RATIO		(3-4):(6-8)	1:1, ±1%
	TURNS RATIO		(3-4):(2-1)	3:1, ±1%
	DIELECTRIC RATING 3 DIELECTRIC RATING 2 TURNS RATIO TURNS RATIO	-6	1875VAC, 1 second tie(2+4), 1875VAC, 1 second 500VAC, 1 second (3-4):(5-7) (3-4):(6-8)	1500VAC, 1 minute 400VAC, 1 minute 1:1, ±1% 1:1, ±1%

REV.	DATE	Packaging Specifications
		Method: Tape & Reel
6C	10/10	PKG-0410
6B	10/09	www.we-online.com/midcom convention placement
6A	9/08	SEE REVISION SHEET FOR REVISION LEVEL

Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64

Decimals: ±.005 [.13] Footprint: ±.005 [.13]

This drawing is dual dimensioned. in brackets are in millimeters. DRAWING TITLE

eiSos p/n: **750310799**

TRANSFORMER

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