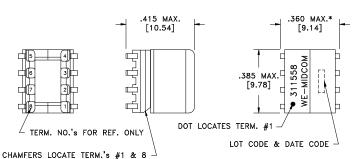
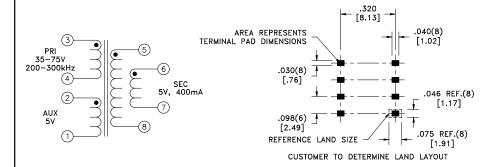
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE Sn96%, Ag4% Yes Yes

* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY









ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	5-7	tie(5+6, 7+8), @20°C	0.070 ohms max.
D.C. RESISTANCE	1-2	@20°C	0.215 ohms ±20%
D.C. RESISTANCE	3-4	@20°C	0.725 ohms ±10%
INDUCTANCE	3-4	10kHz, 10mVAC, Ls	300uH ±10%
SATURATION CURRENT		20% rolloff from initial	500mA
LEAKAGE INDUCTANCE	3-4	tie(1+2, 5+6+7+8), 100kHz, 10mVAC, Ls	1.50uH typ., 3.0uH max.
DIELECTRIC	1-8	tie(2+3, 5+6), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(3-4):(2-1)	4:1, ±1%
TURNS RATIO		(3-4):(5-8)	4:1, ±1%
TURNS RATIO		(3-4):(6-7)	4:1, ±1%

GENERAL SPECIFICATIONS:

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

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

REV.	DATE	Packaging Specifications	
		Method: Tape & Reel	(h)
		PKG-0410 www.we-online.com/midcom	$\Psi \cup$
		www.we-omine.com/midcom	CONVENTION PLACEMENT
6A	12/10	SEE REVISION SHEET FOR	REVISION LEVEL

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.005 [.13] Fractions: ±1/64

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

TRANSFORMER

750311558

PART NO.

ROHS SPECIFICATION SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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