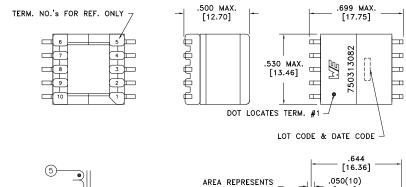
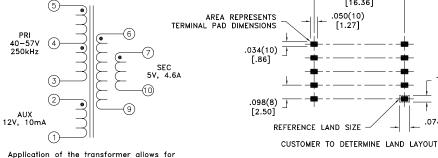
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

the leadwires between terminals 6&7 and 9&10 to solder bridge.







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	TEST CONDITIONS	VALUE
1-2	@20°C	0.123 ohms ±10%
3-5	@20°C	0.068 ohms ±20%
6-10	tie(6+7, 9+10), @20°C	0.005 ohms max.
3-5	10kHz, 100mVAC, Ls	37uH ±10%
	20% rolloff from initial	3A
3-5	tie(1+2, 6+7+9+10), 100kHz, 50mVAC, Ls	375nH typ., 600nH max.
1-10	tie(2+3, 6+7), 3000VDC, 1 second	2400VDC, 1 minute
1-5	625VAC, 1 second	500VAC, 1 minute
	(5-4):(4-3)	1:1, ±1%
	(5-3):(2-1)	1.8:1, ±1%
	(5-3):(6-10), tie(6+7, 9+10)	4.5:1, ±1%
	3-5 6-10 3-5 3-5 1-10	1-2 @20°C 3-5 @20°C 6-10 tie(6+7, 9+10), @20°C 3-5 10kHz, 100mVAC, Ls 20% rolloff from initial tie(1+2, 6+7+9+10), 100kHz, 50mVAC, Ls 1-10 tie(2+3, 6+7), 3000VDC, 1 second 1-5 625VAC, 1 second (5-4):(4-3) (5-3):(2-1)

GENERAL SPECIFICATIONS:

.046 REF.(10) [1.17]

.074 REF.(10)

[1.88]

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.

REV.	DATE	Packaging Specifications	+ 1
		Method: Tape & Reel	
		PKG-0499	
		www.we-online.com/midcom	CONVENTION PLACEMENT
6A	11/14	SEE REVISION SHEET FOR	REVISION LEVEL

ION PLACEMENT

Angles: ±1° Fractions: ±1/64

Tolerances unless otherwise specified: Decimals: ±.005 [.13] Footprint: ±.005 [.13] This drawing is dual dimensioned. Dimensions

in brackets are in millimeters.

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750313082**

PART NO.

750313082

SPECIFICATION SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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