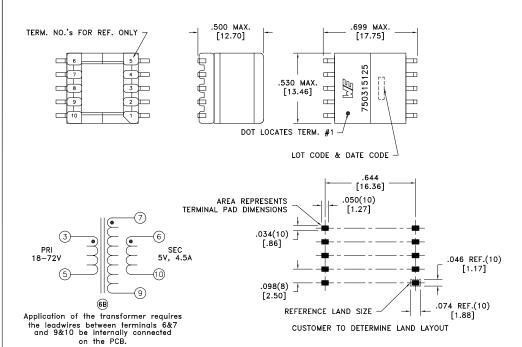
Sn96%, Ag4%	Yes	Yes
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE

Application of the transformer allows for the leadwires between terminals 6&7 and 9&10 to solder bridge.





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-5	@20°C	0.100 ohms max.
D.C. RESISTANCE	6-10	@20°C	0.030 ohms max.
D.C. RESISTANCE	7-9	@20°C	0.030 ohms max.
INDUCTANCE	3-5	10kHz, 100mVAC, Ls	40uH ±10%
SATURATION CURRENT		20% rolloff from initial	3.8A
LEAKAGE INDUCTANCE	3-5	tie(6+7+9+10), 100kHz, 100mVAC, Ls	1uH typ., 2uH max.
DIELECTRIC	3-6	tie(9+10), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(3-5):(6-10)	6:1, ±1%
TURNS RATIO		(3-5):(7-9)	6:1, ±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.

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications	4 1
		Method: Tape & Reel	
		PKG-0499	
6B	3/16	www.we-online.com/midcom	CONVENTION PLACEMENT
6A	6/15	SEE REVISION SHEET FOR	REVISION LEVEL

ACEMENT

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

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750315125**

PART NO.

750315125

SPECIFICATION SHEET 1 OF 1