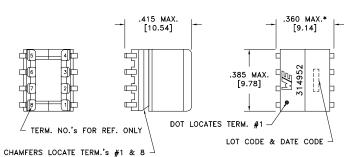
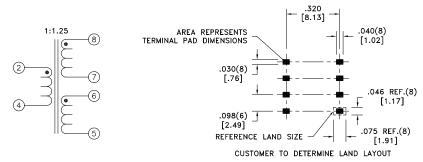
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE Sn96%, Ag4% Yes Yes

* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

| PARAMETER | | TEST CONDITIONS | VALUE |
|-----------------|-----|-----------------------------|-------------------|
| D.C. RESISTANCE | 2-4 | @20°C | 1.50 ohms max. |
| D.C. RESISTANCE | 8-5 | tie(7+6), @20°C | 1.80 ohms max. |
| INDUCTANCE | 2-4 | 10kHz, 100mVAC, Ls | 2.5mH ±30% |
| DIELECTRIC | 2-8 | tie(7+6), 2500VAC, 1 second | 2000VAC, 1 minute |
| TURNS RATIO | | (8-5):(2-4), tie(7+6) | 1.25:1, ±2% |

GENERAL SPECIFICATIONS:

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

CURRENT RATING: 150mArms

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

| | 57112 | Method: Tape & Reel | |
|----|-------|--------------------------------------|----------------------|
| | | PKG-0410 www.we-online.com/midcom | $ \Psi \cup$ |
| | | , | CONVENTION PLACEMENT |
| 6A | 5/15 | SEE REVISION SHEET FOR | REVISION LEVEL |

REV. DATE Packaging Specifications

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: **750314952**

PART NO.

750314952

SPECIFICATION SHEET 1 OF 1