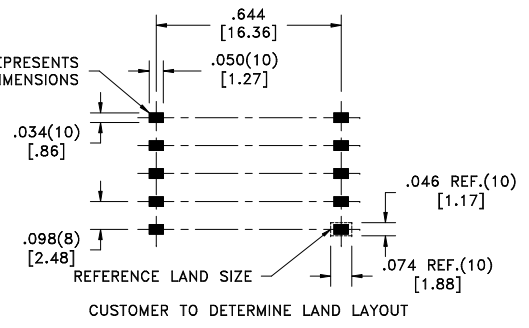
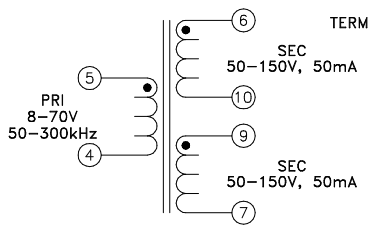
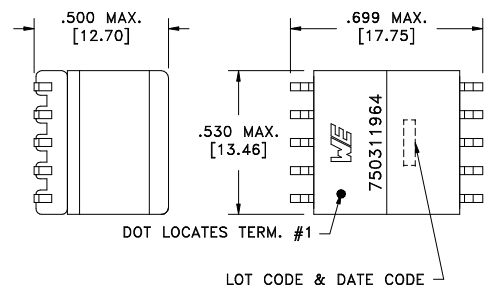
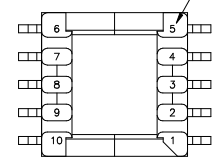


| | | |
|-------------------|------|---------------|
| CUSTOMER TERMINAL | RoHS | LEAD(Pb)-FREE |
| Sn96%, Ag4% | Yes | Yes |

more than you expect



TERM. NO.'s FOR REF. ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

| PARAMETER | TEST CONDITIONS | VALUE |
|--------------------|--|------------------------|
| D.C. RESISTANCE | 4-5 @20°C | 0.065 ohms max. |
| D.C. RESISTANCE | 6-10 @20°C | 3.15 ohms ±10% |
| D.C. RESISTANCE | 7-9 @20°C | 3.15 ohms ±10% |
| INDUCTANCE | 5-4 10kHz, 100mVAC, Ls | 100uH ±10% |
| SATURATION CURRENT | 20% rolloff from initial | 900mA |
| LEAKAGE INDUCTANCE | 5-4 tie(6+7+9+10), 100kHz, 100mVAC, Ls | 700nH typ., 1.5uH max. |
| DIELECTRIC | 5-6 tie(9+10), 1875VAC, 1 second | 1500VAC, 1 minute |
| DIELECTRIC | 6-9 625VDC, 1 second | 500VDC, 1 minute |
| URNS RATIO | (6-10):(5-4) | 5:1, ±1% |
| URNS RATIO | (6-10):(9-7) | 1:1, ±1% |

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

| | | | | | | |
|------|------|--|----------------------|--|-------------------------------------|------------------------------|
| REV. | DATE | Packaging Specifications Method: Tape & Reel PKG-0499 www.we-online.com/midcom | | Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13] | DRAWING TITLE TRANSFORMER | PART NO. 750311964 |
| 6A | 1/11 | SEE REVISION SHEET FOR REVISION LEVEL | CONVENTION PLACEMENT | This drawing is dual dimensioned. Dimensions in brackets are in millimeters. | eiSos p/n: 750311964 | SPECIFICATION SHEET 1 OF 1 |