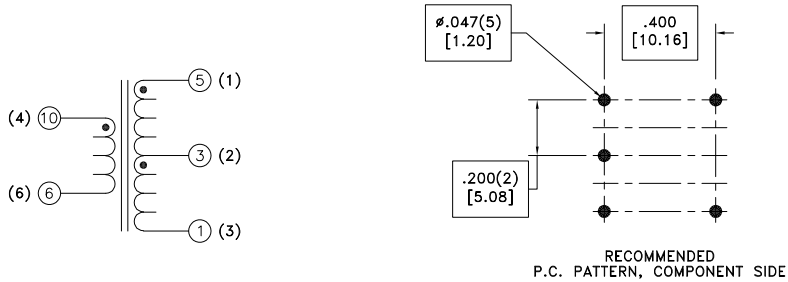
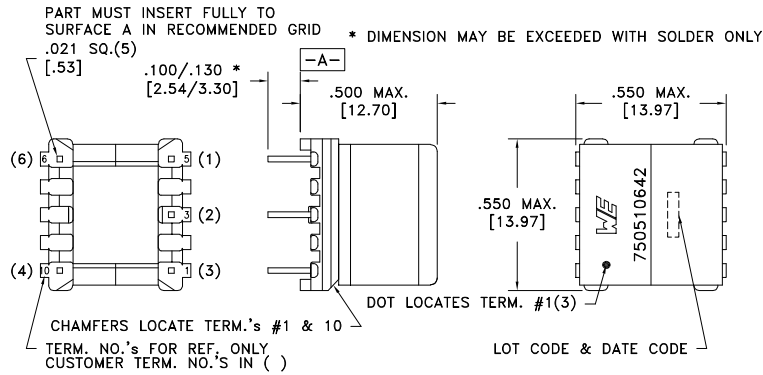


| | | |
|-------------------|------|---------------|
| CUSTOMER TERMINAL | RoHS | LEAD(Pb)-FREE |
| Sn96%, Ag4% | Yes | Yes |



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

| PARAMETER | TEST CONDITIONS | VALUE |
|--------------------|------------------------------------|-------------------|
| D.C. RESISTANCE | 1-3 @20°C | 1.300 ohms ±10% |
| D.C. RESISTANCE | 3-5 @20°C | 1.300 ohms ±10% |
| D.C. RESISTANCE | 6-10 @20°C | 1.650 ohms ±10% |
| INDUCTANCE | 6-10 10kHz, 100mVAC, Ls | 1.35mH ±10% |
| SATURATION CURRENT | 6-10 20% rolloff from initial | 35mA |
| LEAKAGE INDUCTANCE | 6-10 tie(1+5), 100kHz, 100mVAC, Ls | 12uH max. |
| DIELECTRIC | 1-10 3750VAC, 1 second | 3000VAC, 1 minute |
| URNS RATIO | (10-6):(3-1) | 1:1, ±1% |
| URNS RATIO | (10-6):(5-3) | 1:1, ±1% |

GENERAL SPECIFICATIONS:

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

Designed to comply with UL8750.

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

| | | | | | | |
|------|------|--|--|---|-------------------------------------|------------------------------|
| REV. | DATE | Packaging Specifications Method: Tray PKG-1292 www.we-online.com/midcom | | Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [1.3] Footprint: ±.001 [1.03] | DRAWING TITLE TRANSFORMER | PART NO. 750510642 |
| 6B | 8/22 | | | This drawing is dual dimensioned. Dimensions in brackets are in millimeters. | eiSos p/n: 750510642 | |
| 6A | 8/18 | SEE REVISION SHEET FOR REVISION LEVEL | | | | SPECIFICATION SHEET 1 OF 1 |