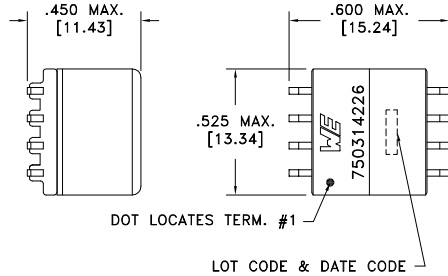
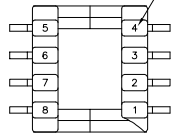


| | | |
|-------------------|------|---------------|
| CUSTOMER TERMINAL | RoHS | LEAD(Pb)-FREE |
| Sn96%, Ag4% | Yes | Yes |

more than you expect

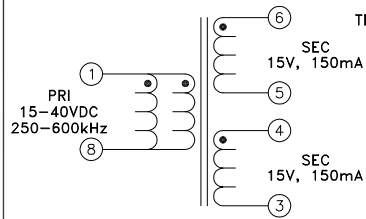


TERM. NO.'s FOR REF. ONLY

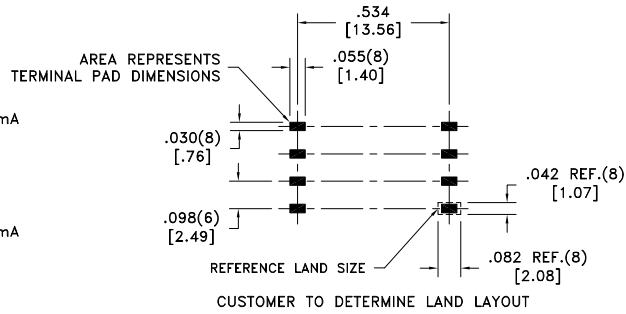


DOT LOCATES TERM. #1

LOT CODE & DATE CODE



Customer to tie terminals 3+6 together on PCB.



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

| PARAMETER | TEST CONDITIONS | VALUE |
|--------------------|---------------------------------------|-----------------|
| D.C. RESISTANCE | 1-8 @20°C | 0.067 ohms ±10% |
| D.C. RESISTANCE | 6-5 @20°C | 0.350 ohms ±10% |
| D.C. RESISTANCE | 4-3 @20°C | 0.350 ohms ±10% |
| INDUCTANCE | 1-8 10kHz, 100mVAC, Ls | 33.8uH ±10% |
| SATURATION CURRENT | 20% rolloff from initial | 1.0A |
| LEAKAGE INDUCTANCE | 1-8 tie(3+4, 5+6), 100kHz, 10mVAC, Ls | 150nH max. |
| DIELECTRIC | 1-5 tie(4+6), 1875VAC, 1 second | - |
| TURNS RATIO | (6-5):(1-8) | 2:1, ±1% |
| TURNS RATIO | (6-5):(4-3) | 1:1, ±1% |

GENERAL SPECIFICATIONS:

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 Method: Tape & Reel PKG-0328 www.we-online.com/midcom | | Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13] | DRAWING TITLE TRANSFORMER | PART NO. 750314226 |
| 6A | 11/13 | SEE REVISION SHEET FOR REVISION LEVEL | REVISION LEVEL | This drawing is dual dimensioned. Dimensions in brackets are in millimeters. | eiSos p/n: 750314226 | SPECIFICATION SHEET 1 OF 1 |