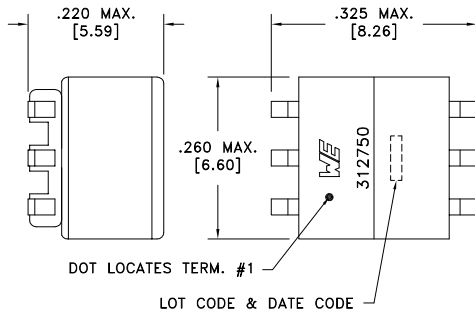
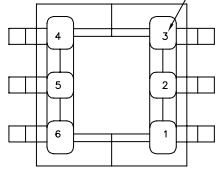


|                   |      |               |
|-------------------|------|---------------|
| CUSTOMER TERMINAL | RoHS | LEAD(Pb)-FREE |
| Sn96%, Ag4%       | Yes  | Yes           |

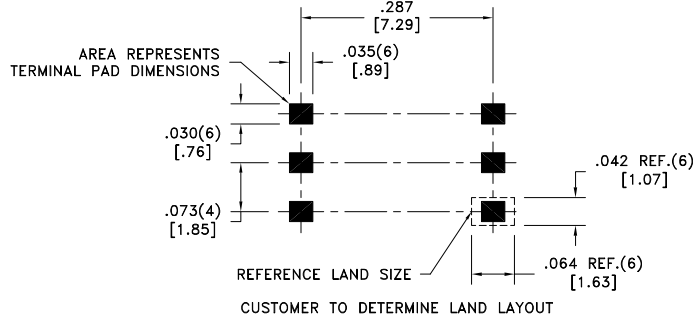
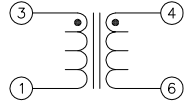


TERM. NO.'s FOR REF. ONLY



DOT LOCATES TERM. #1

LOT CODE & DATE CODE



REFERENCE LAND SIZE  
CUSTOMER TO DETERMINE LAND LAYOUT

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

| PARAMETER          | TEST CONDITIONS                   | VALUE                  |
|--------------------|-----------------------------------|------------------------|
| D.C. RESISTANCE    | 3-1 @20°C                         | 0.203 ohms ±10%        |
| D.C. RESISTANCE    | 4-6 @20°C                         | 0.212 ohms ±10%        |
| INDUCTANCE         | 3-1 100kHz, 100mVAC, Ls           | 23.0uH ±10%            |
| INDUCTANCE         | 4-6 100kHz, 100mVAC, Ls           | 23.0uH ±10%            |
| SATURATION CURRENT | 20% rolloff from initial          | 760mA                  |
| LEAKAGE INDUCTANCE | 3-1 tie(4+6), 100kHz, 100mVAC, Ls | 200nH typ., 400nH max. |
| DIELECTRIC         | 1-6 1500VAC, 1 second             | -                      |
| URNS RATIO         | (3-1):(4-6)                       | 1:1, ±1%               |

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +85°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<br>Method: <b>Tape &amp; Reel</b><br>PKG-0637<br>www.we-online.com/midcom |  | Tolerances unless otherwise specified:<br>Angles: ±1°<br>Fractions: ±1/64<br>Decimals: ±.005 [.13]<br>Footprint: ±.005 [.13] | DRAWING TITLE<br><b>TRANSFORMER</b> | PART NO.<br><b>750312750</b> |
| 6A   | 4/13 | SEE REVISION SHEET FOR REVISION LEVEL  |  | This drawing is dual dimensioned. Dimensions in brackets are in millimeters.   | eiSos p/n: 750312750                | SPECIFICATION SHEET 1 OF 1   |