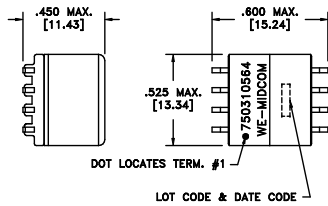
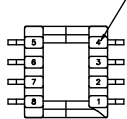


| | | |
|-------------------|------|---------------|
| CUSTOMER TERMINAL | RoHS | LEAD(Pb)-FREE |
| Sn96%, Ag4% | Yes | Yes |

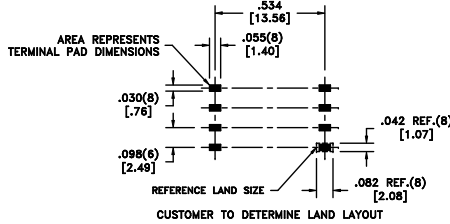
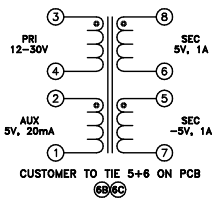
more than you expect



TERM. NO.'s FOR REF. ONLY



LOT CODE & DATE CODE



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

| PARAMETER | TEST CONDITIONS | VALUE |
|----------------------|--|-------------------|
| D.C. RESISTANCE | 1-2 @20°C | 0.095 ohms ±10% |
| D.C. RESISTANCE | 3-4 @20°C | 0.115 ohms ±10% |
| D.C. RESISTANCE | 5-7 @20°C | 0.040 ohms ±10% |
| D.C. RESISTANCE | 6-8 @20°C | 0.057 ohms ±10% |
| INDUCTANCE | 3-4 10kHz, 100mVAC, I _s | 63.0uH ±10% |
| ⑥ SATURATION CURRENT | 20% rolloff from initial | 1.45A |
| LEAKAGE INDUCTANCE | 3-4 I _{le} (1+2, 5+6+7+8), 100kHz, 50mVAC, I _s | 600nH max. |
| DIELECTRIC RATING | 1-8 I _{le} (2+3, 5+8), 1875VAC, 1 second | 1500VAC, 1 minute |
| URNS RATIO | (3-4):(5-7) | 3:1, ±1% |
| URNS RATIO | (3-4):(6-8) | 3:1, ±1% |
| URNS RATIO | (3-4):(2-1) | 3:1, ±1% |

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +85°C including temp rise.

| | | | | | | |
|------|------|--|-----------------------|---|-------------------------------------|------------------------------|
| REV. | DATE | Packaging Specifications Method: Tape & Reel PKG-0328 | | Tolerances, unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13] | DRAWING TITLE TRANSFORMER | PART NO. 750310564 |
| 6C | 9/10 | | | | | |
| 6B | 1/09 | www.we-online.com/midcom | ORIENTATION PLACEMENT | This drawing is dual dimensioned. Dimensions in brackets are in millimeters. | eSos p/n: 750310564 | |
| 6A | 9/08 | SEE REVISION SHEET FOR REVISION LEVEL | | | | SPECIFICATION SHEET 1 OF 1 |