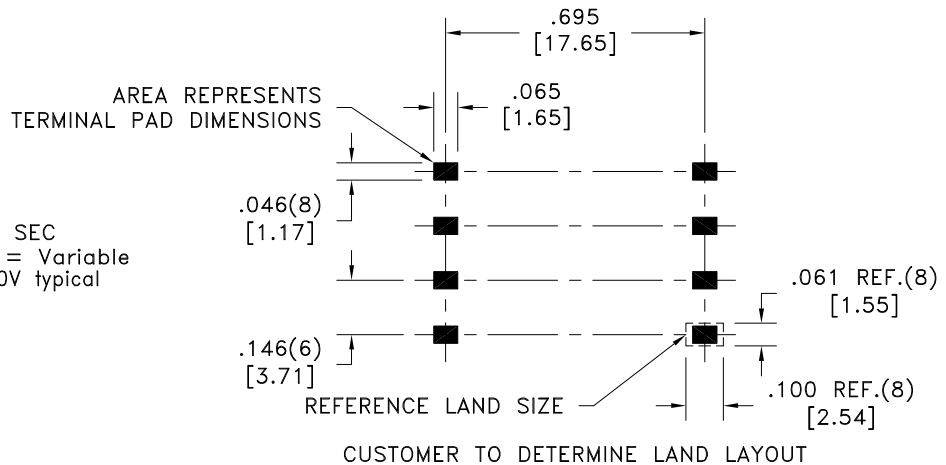
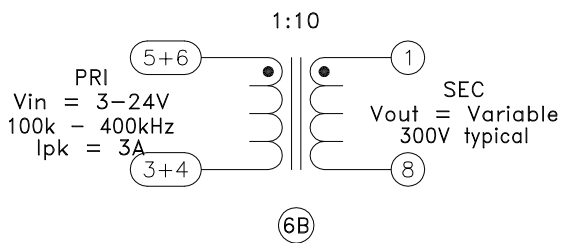
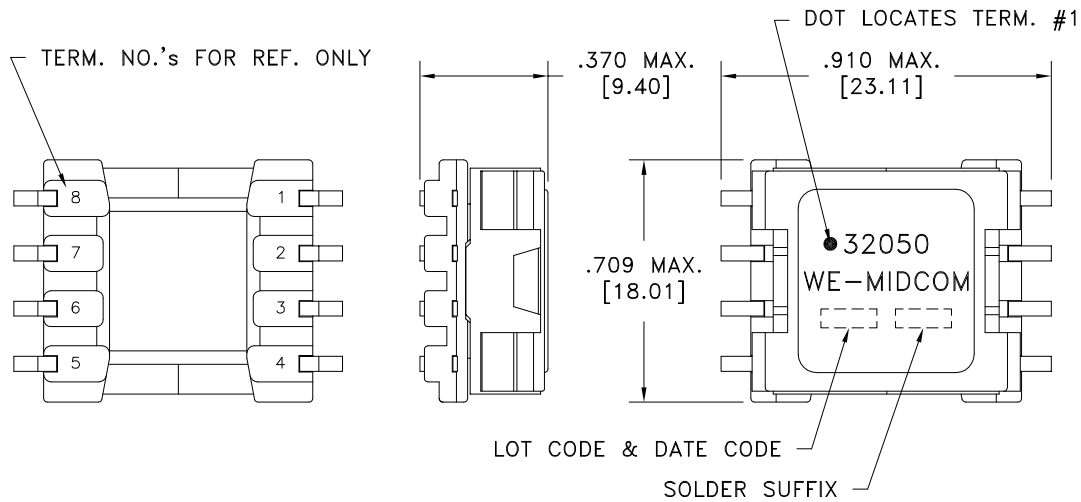


|               |                   |      |               |    |
|---------------|-------------------|------|---------------|----|
| SOLDER SUFFIX | CUSTOMER TERMINAL | RoHS | LEAD(Pb)-FREE | 6C |
| LF3           | Sn100%            | Yes  | Yes           |    |



**ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:**

- D.C. RESISTANCE (@20°C): 4-5(tie 3+4, 5+6), 0.02 ohms max.  
1-8, 1.45 ohms max.
- DIELECTRIC RATING: 1000VDC, 1 minute tested by applying 1250VDC for 1 second between 1-5(tie 3+4).
- INDUCTANCE: 10.0uH ±10%, 10kHz, 100mVAC, 4-5(tie 3+4, 5+6), Ls.
- LEAKAGE INDUCTANCE: 0.15uH max., 100kHz, 10mAAC, 4-5(tie 1+8, 3+4, 5+6), Ls.
- TURNS RATIO: (1-8):(5-4) = 10:1, tie(3+4, 5+6), ±2%.
- Midcom p/n 32050R-LF3 is eiSos p/n: 750032050.

6C Wire insulation & RoHS status not affected by wire color.  
Wire insulation color may vary depending on availability.

|   |                                       |  |   |                     |
|---|---------------------------------------|--|---|---------------------|
| Unless otherwise specified:<br>Tolerances:<br>Angles: ±1°<br>Fractions: ±1/64<br>Decimals: ±.005[.13] | DRAWING TITLE                         |  | <br>www.we-online.com/midcom | PART#<br>32050R-LF3 |
|   | <b>TRANSFORMER</b>                    |  |   |                     |
| This drawing is dual dimensioned.<br>Dimensions in brackets are in millimeters.                       | eiSos p/n: 750032050                  |  | <b>32050R-LF3</b><br>6C<br>2/14   | REV.<br>6C          |
|   | SEE REVISION SHEET FOR REVISION LEVEL |  | SPECIFICATION SHEET 1 OF 1  |                     |