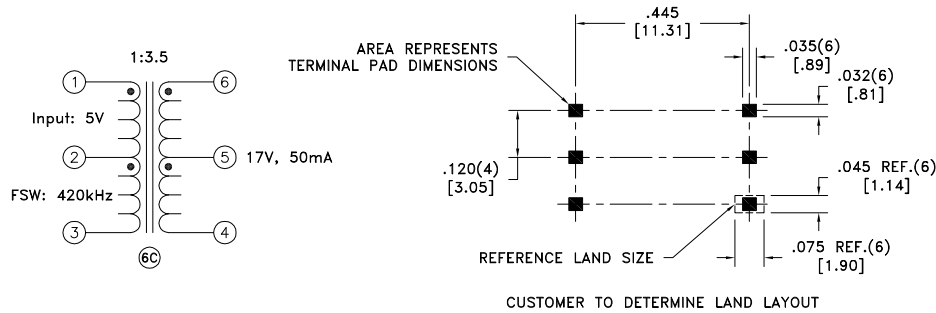
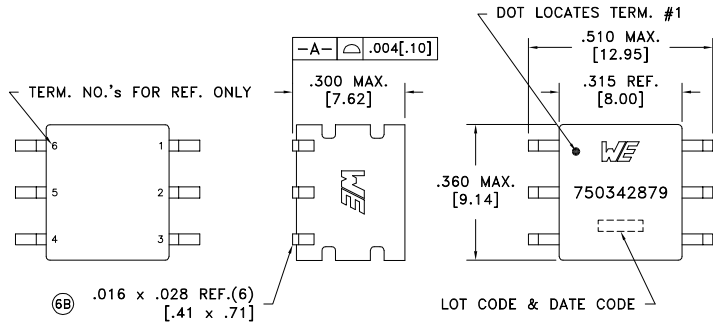


|                   |      |               |
|-------------------|------|---------------|
| CUSTOMER TERMINAL | RoHS | LEAD(Pb)-FREE |
| Sn96%, Ag4%       | Yes  | Yes           |



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

| PARAMETER       | TEST CONDITIONS        | VALUE              |
|-----------------|------------------------|--------------------|
| D.C. RESISTANCE | 1-3 @20°C              | 0.330 ohms max.    |
| D.C. RESISTANCE | 6-4 @20°C              | 0.750 ohms max.    |
| INDUCTANCE      | 1-2 100kHz, 10mVAC, Ls | 50uH min.          |
| DIELECTRIC      | 1-6 6250Vrms, 1 second | 5000Vrms, 1 minute |
| TURNS RATIO     | (6-4):(1-3)            | 3.5:1, ±2%         |



⑥D GENERAL SPECIFICATIONS:  
OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

Designed to comply with 9.2mm min. creepage and 8.0mm min. clearance as defined by IEC61800-5-1.

⑥B Qualified to AEC-Q200.

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

| REV. | DATE | Packaging Specifications              | CONVENTION PLACEMENT |
|------|------|---------------------------------------|----------------------|
| 6D   | 2/19 | Method: Tape & Reel                   |                      |
| 6C   | 4/18 | PKG-0948                              |                      |
| 6B   | 9/16 | www.we-online.com/midcom              |                      |
| 6A   | 1/16 | SEE REVISION SHEET FOR REVISION LEVEL |                      |

Tolerances unless otherwise specified:  
Angles: ±1° Decimals: ±.005 [.13]  
Fractions: ±1/64 Footprint: ±.005 [.13]  
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE  
**TRANSFORMER**  
eiSos p/n: 750342879

PART NO.  
**750342879**  
SPECIFICATION SHEET 1 OF 1



# Mouser Electronics

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