

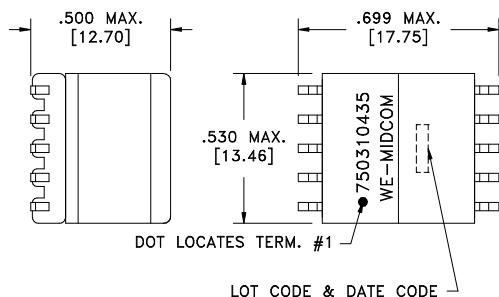
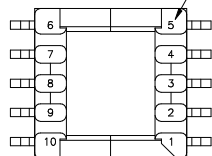
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



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

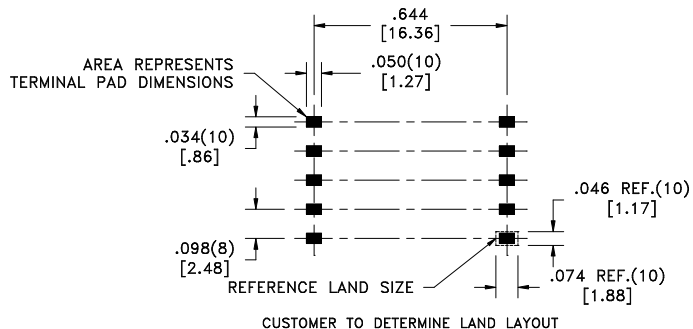
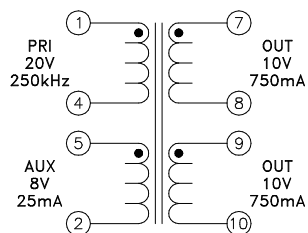
PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4 @20°C	0.096 ohms ±10%
D.C. RESISTANCE	5-2 @20°C	0.092 ohms ±10%
D.C. RESISTANCE	7-8 @20°C	0.050 ohms ±10%
D.C. RESISTANCE	9-10 @20°C	0.050 ohms ±10%
INDUCTANCE	1-4 10kHz, 100mVAC, Ls	36.30uH ±10%
LEAKAGE INDUCTANCE	1-4 tie(5+2, 7+8+9+10), 100kHz, 100mVAC, Ls	0.8uH typ., 1.2uH max.
DIELECTRIC	1-7 tie(4+5, 8+9), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(1-4):(5-2)	1.83:1, ±1%
TURNS RATIO	(1-4):(7-8)	1.57:1, ±1%
TURNS RATIO	(1-4):(9-10)	1.57:1, ±1%

TERM. NO.'s FOR REF. ONLY



DOT LOCATES TERM. #1

LOT CODE & DATE CODE



**GENERAL SPECIFICATIONS:**

REV.	DATE
6A	1/09

Packaging Specifications  
 Method: Tape & Reel  
 PKG-0499  
 www.midcom-inc.com

Unless otherwise specified:  
 Tolerances: Fractions: ±1/64  
 Angles: ±1° Decimals: ±.005 [1.27]

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

**TRANSFORMER**

eiSos p/n: 750310435



DRAWING NO.

**750310435**

REVISIONS: SEE SHEET 1

SCALE ---

SHEET 2 OF 5