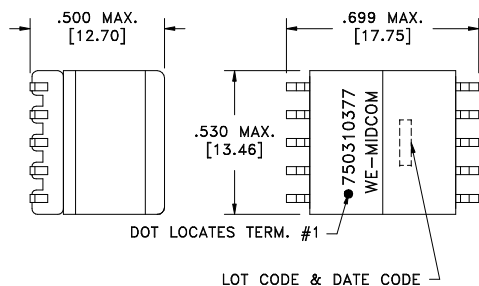
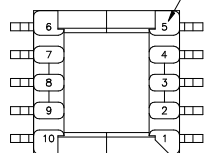


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect

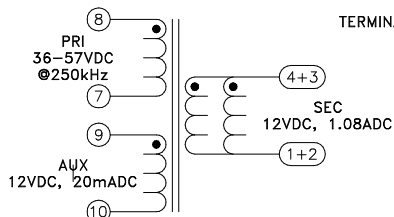


TERM. NO.'s FOR REF. ONLY



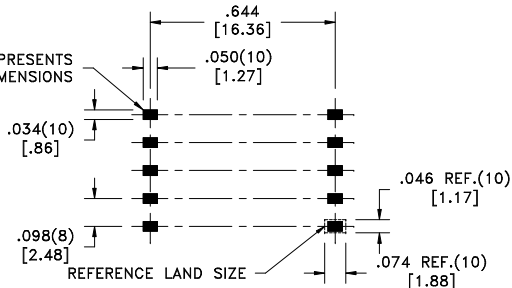
DOT LOCATES TERM. #1

LOT CODE & DATE CODE



Customer to tie terminals 1+2 & 3+4 internally on PC board.

AREA REPRESENTS TERMINAL PAD DIMENSIONS



CUSTOMER TO DETERMINE LAND LAYOUT

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	8-7 @20°C	0.199 ohms max.
D.C. RESISTANCE	9-10 @20°C	0.308 ohms max.
D.C. RESISTANCE	4-1 @20°C	0.129 ohms max.
D.C. RESISTANCE	3-2 @20°C	0.129 ohms max.
INDUCTANCE	8-7 250kHz, 200mVAC, Ls	127uH ±10%
LEAKAGE INDUCTANCE	8-7 tie(9+10, 1+2+3+4), 250kHz, 200mVAC, Ls	650nH max.
DIELECTRIC	8-4 tie(7+9, 1+2), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(8-7):(4-1)	2:1, ±2%
URNS RATIO	(8-7):(3-2)	2:1, ±2%
URNS RATIO	(8-7):(9-10)	2:1, ±2%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C.

AMBIENT TEMPERATURE RANGE: -40°C to +85°C.

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0499 www.midcom-inc.com		Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750310377
6A	8/08	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750310377	SPECIFICATION SHEET 1 OF 1