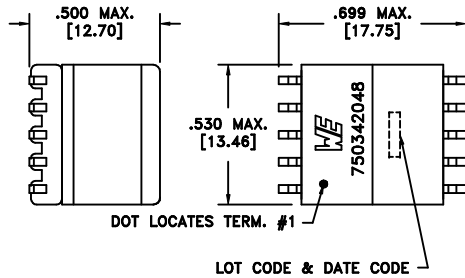
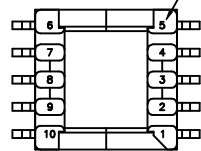


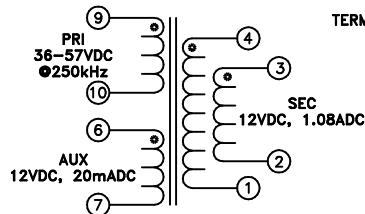
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

TERM. NO.'s FOR REF. ONLY

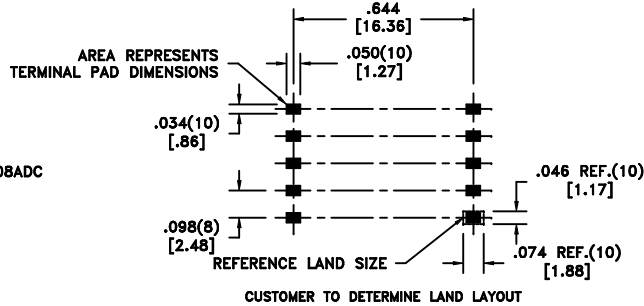


DOT LOCATES TERM. #1

LOT CODE & DATE CODE



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



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	9-10 @20°C	0.199 ohms max.
D.C. RESISTANCE	6-7 @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	9-10 250kHz, 200mVAC, Ls	127uH ±10%
LEAKAGE INDUCTANCE	9-10 tie(6+7+1+2+3+4), 250kHz, 200mVAC, Ls	650nH max.
DIELECTRIC	9-4 tie(7+8, 1+2), 1875VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(9-10):(4-1)	2:1, ±2%
URNS RATIO	(9-10):(3-2)	2:1, ±2%
URNS RATIO	(9-10):(6-7)	2:1, ±2%

GENERAL SPECIFICATIONS:

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

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

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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0499 www.midcom-inc.com	 CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750342048
00	08/13	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750342048	SPECIFICATION SHEET 1 OF 1