

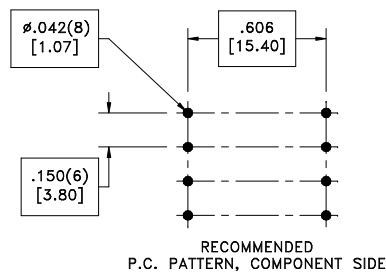
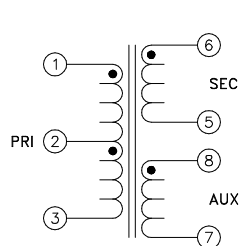
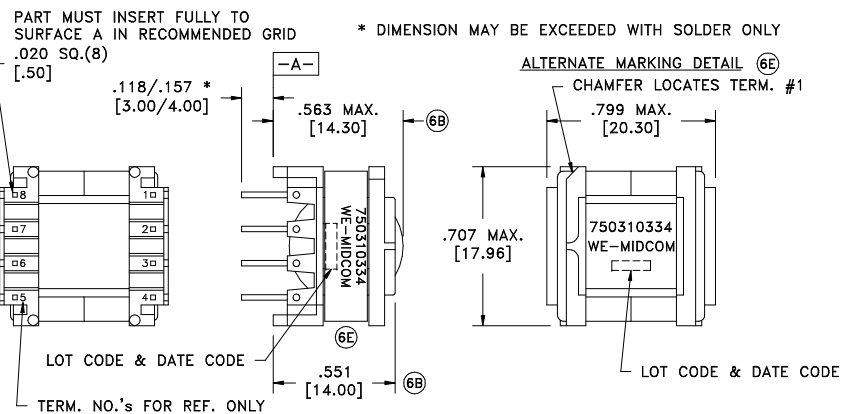
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect

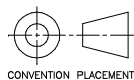


ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
6C D.C. RESISTANCE	1-2 @20°C	3.5 ohms ±10%
6C D.C. RESISTANCE	2-3 @20°C	2.6 ohms ±10%
6C D.C. RESISTANCE	5-6 @20°C	0.048 ohms ±20%
6C D.C. RESISTANCE	7-8 @20°C	0.387 ohms ±10%
6C INDUCTANCE	1-3 10kHz, 100mVAC, Ls	9.94mH ±10%
LEAKAGE INDUCTANCE	1-3 tie(5+6, 7+8), 100kHz, 100mVAC, Ls	180.0uH max.
DIELECTRIC	2-6 2500VAC, 1 second	2000VAC, 1 minute
DIELECTRIC	6-8 2500VAC, 1 second	2000VAC, 1 minute
TURNS RATIO	(2-3):(1-2)	1:1, ±1%
6C TURNS RATIO	(1-3):(6-5)	21:1, ±1%
6C TURNS RATIO	(1-3):(8-7)	17.29:1, ±1%



REV.	DATE	Packaging Specifications
6E	1/10	Method: Tray
6D	7/09	PKG-0690
6C	11/08	www.midcom-inc.com
6B	9/08	SEE REVISION SHEET FOR REVISION LEVEL



Tolerances unless otherwise specified:
 Angles: ±1° Decimals: ±.005 [.13]
 Fractions: ±1/64 Footprint: ±.001 [.03]

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

DRAWING TITLE
TRANSFORMER

eiSos p/n: 750310334



PART NO.
750310334
 SPECIFICATION SHEET 1 OF 1