

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

more than you expect

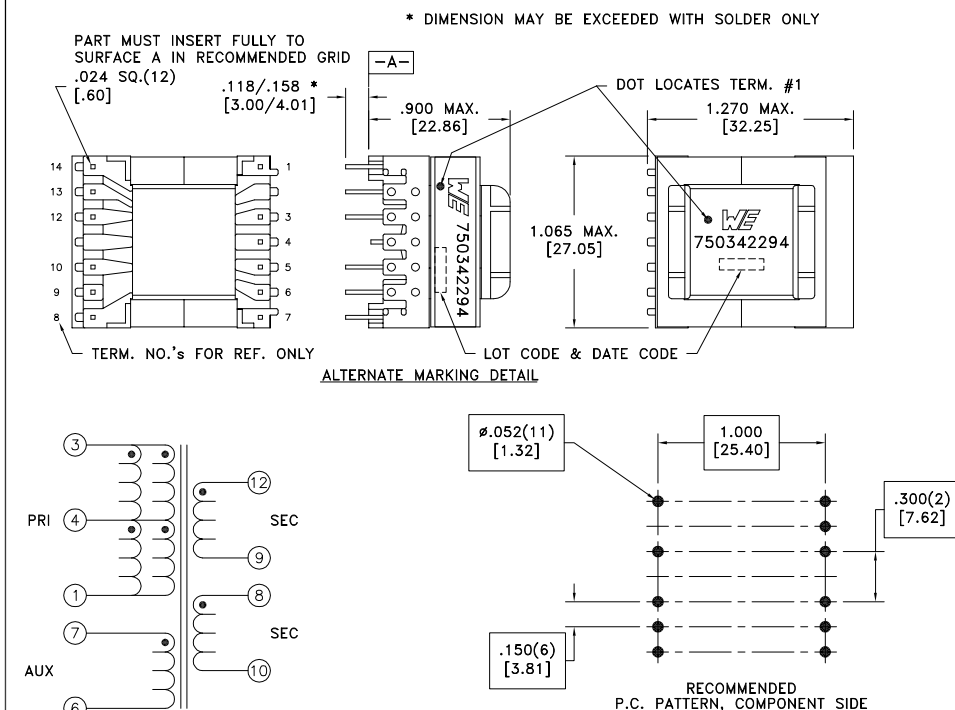


ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1 @20°C	1.870 ohms max.
D.C. RESISTANCE	7-6 @20°C	2.268 ohms max.
D.C. RESISTANCE	8-10 @20°C	7.799 ohms max.
D.C. RESISTANCE	12-9 @20°C	0.154 ohms max.
INDUCTANCE	3-1 50kHz, 100mVAC, Ls	1600uH ±7%
LEAKAGE INDUCTANCE	3-1 tie(6+7+8+9+10+12) 100kHz, 100mVAC, Ls	18.0uH max.
DIELECTRIC	1-12 tie(4+6, 9+10) 3750VAC, 1 second	-
DIELECTRIC	12-Core tie(9+10), 3750VAC, 1 second	-
URNS RATIO	(3-1):(7-6)	2.35:1, ±2%
URNS RATIO	(3-1):(8-10)	2.35:1, ±2%
URNS RATIO	(3-1):(12-9)	3.88:1, ±2%

GENERAL SPECIFICATIONS:

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



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

REV.	DATE	Packaging Specifications		Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: Tray		Angles: ±1°	TRANSFORMER	750342294
		PKG-0737		Decimals: ±.005 [.13]		
		www.we-online.com/midcom		Fractions: ±1/64		
				Footprint: ±.001 [.03]		
6A	8/15	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750342294	SPECIFICATION SHEET 1 OF 1

