

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

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

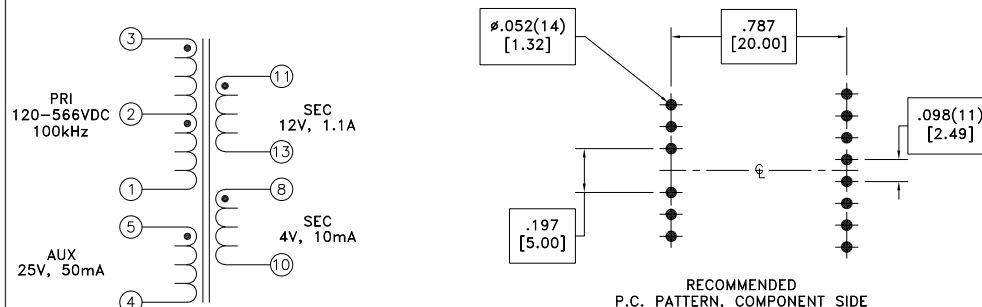
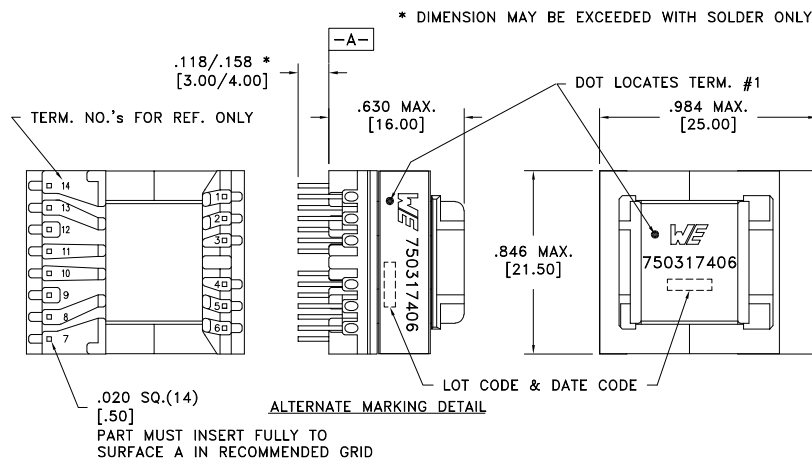
PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-2 @20°C	0.460 ohms ±10%
D.C. RESISTANCE	11-13 @20°C	0.030 ohms ±20%
D.C. RESISTANCE	8-10 @20°C	0.110 ohms ±10%
D.C. RESISTANCE	5-4 @20°C	0.355 ohms ±10%
D.C. RESISTANCE	2-1 @20°C	0.660 ohms ±10%
INDUCTANCE	3-1 10kHz, 100mVAC, Ls	600uH ±10%
SATURATION CURRENT	3-1 20% rolloff from initial	1.5A
LEAKAGE INDUCTANCE	3-1 tie(4+5, 8+10, 11+13), 100kHz, 100mVAC, Ls	12uH typ., 18uH max.
DIELECTRIC	1-13 4800VAC, 1 second	4800VAC, 1 minute
URNS RATIO	(3-1):(11-13)	7:1, ±1%
URNS RATIO	(3-1):(8-10)	21:1, ±1%
URNS RATIO	(3-1):(5-4)	3.5:1, ±1%

GENERAL SPECIFICATIONS:

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

Safety standard undefined.

Reinforced insulation 7.5mm creepage and clearance between PRI and SEC.



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	750317406
		PKG-0736	Decimals: ±.005 [.13]		
		www.we-online.com/midcom	Fractions: ±1/64 Footprint: ±.001 [.03]		
6B	2/23	SEE REVISION SHEET FOR REVISION LEVEL	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750317406	SPECIFICATION SHEET 1 OF 1
6A	5/19				