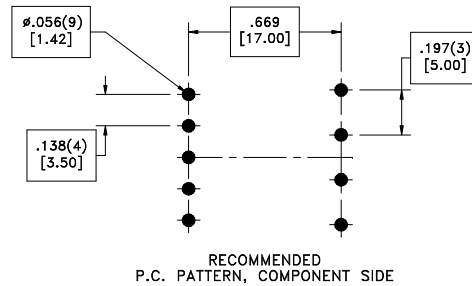
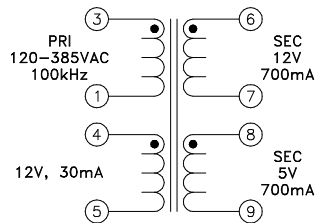
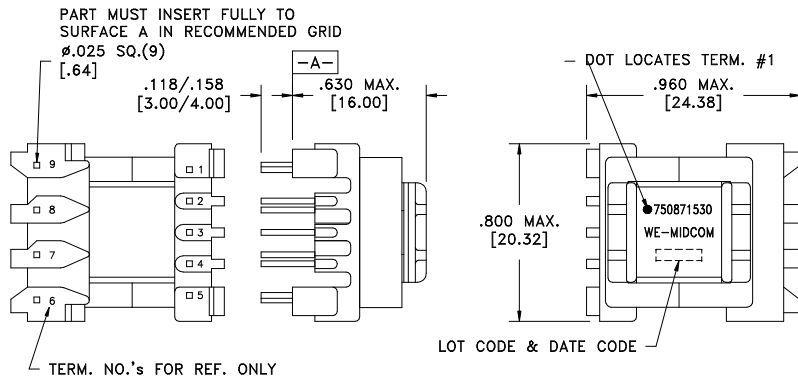


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	3.25 ohms max.
D.C. RESISTANCE	5-4 @20°C	0.5 ohms max.
D.C. RESISTANCE	6-7 @20°C	0.12 ohms max.
D.C. RESISTANCE	8-9 @20°C	0.065 ohms max.
INDUCTANCE	1-3 10kHz, 100mVAC, Ls	1.6mH $\pm 10\%$
LEAKAGE INDUCTANCE	1-3 tie(3+4, 5+6, 7+8), 10kHz, 100mVAC, Ls	63uH max.
DIELECTRIC	1-6 tie(3+4, 7+8), 4800VAC, 1 second	4000VAC, 1 minute
DIELECTRIC	1-4 1800VAC, 1 second	1500VAC, 1 minute
URNS RATIO	(3-1):(4-5)	8.266:1, $\pm 1\%$
URNS RATIO	(3-1):(6-7)	8.266:1, $\pm 1\%$
URNS RATIO	(3-1):(8-9)	17.714:1, $\pm 1\%$

GENERAL SPECIFICATIONS:

- OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.
- Designed to comply with the following requirements as defined by EN61558-2-6 and EN61558-2-16:
 - Reinforced insulation for a primary circuit at a working voltage of 250Vrms..

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: $\pm 1^\circ$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .001$ [.03]	DRAWING TITLE	PART NO.
		Method: Tray PKG-0735 www.midcom-inc.com			TRANSFORMER	750871530
6B	2/12			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750871530	SPECIFICATION SHEET 1 OF 1
6A	2/10	SEE REVISION SHEET FOR REVISION LEVEL				

