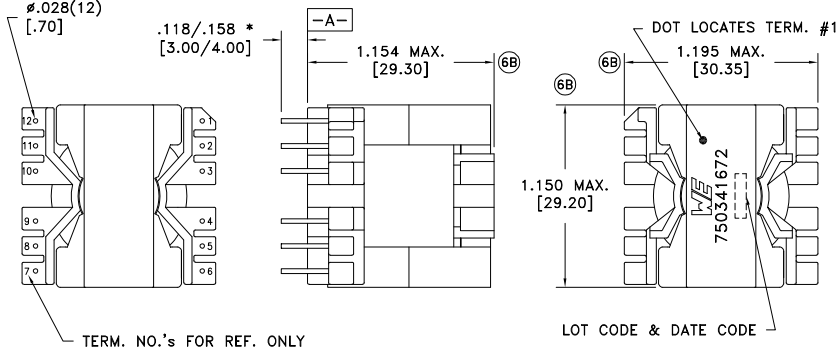


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



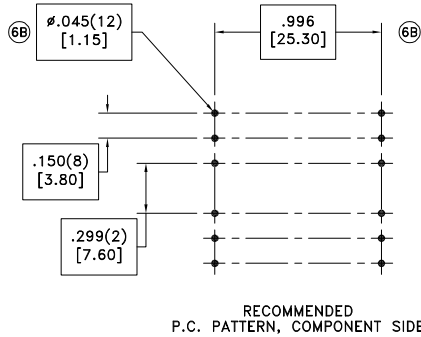
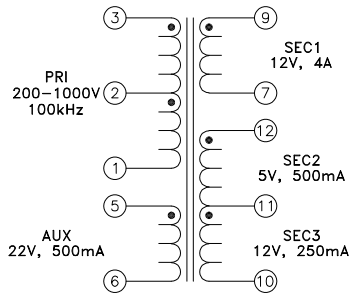
PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID

⑥B \* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



TERM. NO.'s FOR REF. ONLY

LOT CODE & DATE CODE



RECOMMENDED P.C. PATTERN, COMPONENT SIDE

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	0.840 ohms max.
D.C. RESISTANCE	6-5 @20°C	0.050 ohms max.
D.C. RESISTANCE	9-7 @20°C	0.008 ohms max.
D.C. RESISTANCE	12-11 @20°C	0.026 ohms max.
D.C. RESISTANCE	11-10 @20°C	0.070 ohms max.
INDUCTANCE	1-3 50kHz, 100mVAC, Ls	610uH ±10%
LEAKAGE INDUCTANCE	1-3 tie(5+6+7+9+10+11+12), 100kHz, 100mVAC, Ls	11uH max.
DIELECTRIC	1-7 tie(1+5, 9+10), 3750VAC, 1 second	3000VAC, 1 minute
URNS RATIO	(1-3):(6-5)	9.60:1, ±2%
URNS RATIO	(1-3):(11-12)	24.00:1, ±2%
URNS RATIO	(1-3):(7-9)	16.00:1, ±2%
URNS RATIO	(1-3):(10-11)	16.00:1, ±2%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Reinforced insulation for a primary circuit at a working voltage of 1000VDC.

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0730 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [0.13] Footprint: ±.001 [0.03]	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. <b>750341672</b>
6C	10/23			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750341672	SPECIFICATION SHEET 1 OF 1
6B	1/18					
6A	7/13	SEE REVISION SHEET FOR REVISION LEVEL				

