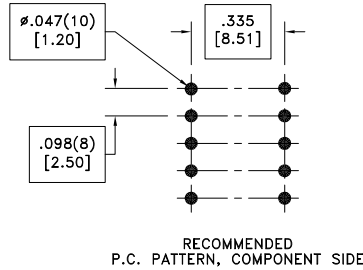
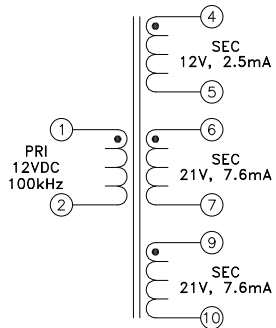
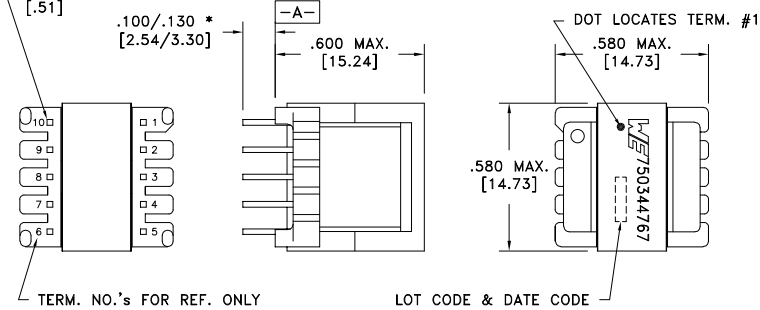


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID .020 SQ.(10)

* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.84 ohms max.
D.C. RESISTANCE	4-5 @20°C	2.4 ohms max.
D.C. RESISTANCE	6-7 @20°C	3.34 ohms max.
D.C. RESISTANCE	9-10 @20°C	3.71 ohms max.
INDUCTANCE	1-2 10kHz, 100mVAC, Ls	185uH ±12%
LEAKAGE INDUCTANCE	1-2 tie(4+5+6+7+9+10), 100kHz, 100mVAC, Ls	6uH max.
DIELECTRIC	1-10 tie(5+6+9), 1500VAC, 1 second	-
TURNS RATIO	(6-7):(1-2)	2.59:1
TURNS RATIO	(6-7):(4-5)	1.66:1
TURNS RATIO	(6-7):(9-10)	1:1

GENERAL SPECIFICATIONS:

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

Designed to meet creepage distances of 2.0mm 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 Method: Tray PKG-0816 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO. 750344767
6A	4/23	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750344767	SPECIFICATION SHEET 1 OF 1