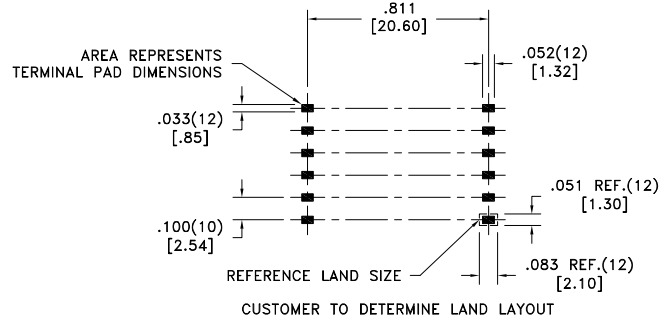
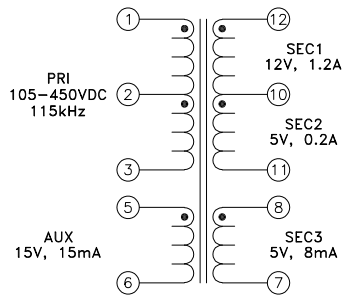
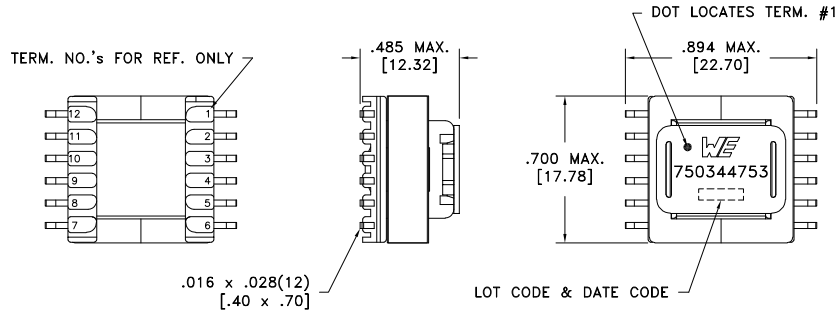


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	2.80 ohms max.
D.C. RESISTANCE	5-6 @20°C	0.52 ohms max.
D.C. RESISTANCE	8-7 @20°C	0.23 ohms max.
D.C. RESISTANCE	11-10 @20°C	0.05 ohms max.
D.C. RESISTANCE	12-10 @20°C	0.03 ohms max.
INDUCTANCE	1-3 10kHz, 100mVAC, Ls	1.3mH ±10%
SATURATION CURRENT	1-3 20% rolloff from initial	500mA
LEAKAGE INDUCTANCE	1-3 tie(7+8+10+11+12), 100kHz, 100mVAC, Ls	20uH max.
DIELECTRIC	1-7 tie(3+5+10), 1500VAC, 1 second	-
TURNS RATIO	(1-3):(12-10)	12:1
TURNS RATIO	(1-3):(8-7)	24:1
TURNS RATIO	(1-3):(11-10)	24:1
TURNS RATIO	(1-3):(5-6)	10:1

GENERAL SPECIFICATIONS:

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

Designed to meet creepage distance of 2.0mm between SEC3 and other coils.

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

REV.	DATE	Packaging Specifications Method: Tape & Reel PKG-0930 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750344753
6A	4/23	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750344753	SPECIFICATION SHEET 1 OF 1