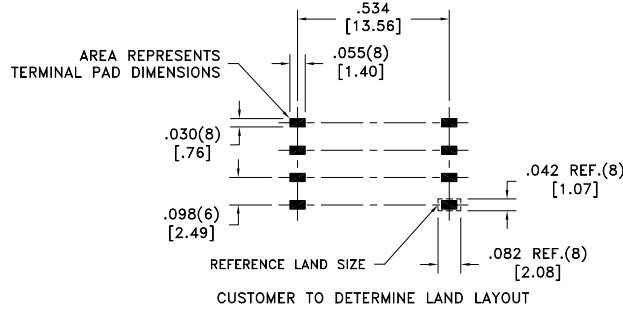
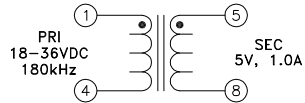
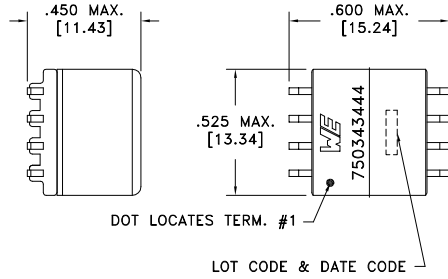
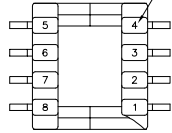


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



TERM. NO.'s FOR REF. ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4 @20°C	0.080 ohms max.
D.C. RESISTANCE	5-8 @20°C	0.008 ohms max.
INDUCTANCE	1-4 10kHz, 100mVAC, Ls	36.00uH ±10%
SATURATION CURRENT	1-4 20% rolloff from initial	1.6A
LEAKAGE INDUCTANCE	1-4 tie(5+8), 180kHz, 100mVAC, Ls	900nH max.
RESONANT FREQUENCY	1-4 100mV	2MHz min.
DIELECTRIC	4-5 1875VAC, 1 second	-
TURNS RATIO	(1-4):(5-8)	4.5:1, ±1%

GENERAL SPECIFICATIONS:

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

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

Functional insulation only.

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-0328 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. 750343444
6A	3/18	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750343444	SPECIFICATION SHEET 1 OF 1