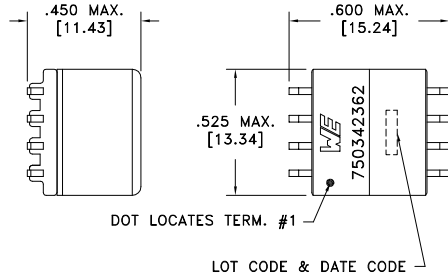
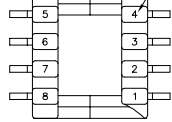


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect

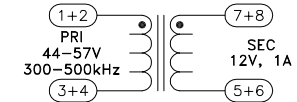


TERM. NO.'s FOR REF. ONLY



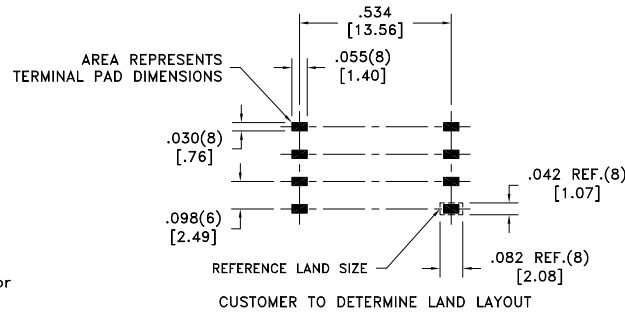
DOT LOCATES TERM. #1

LOT CODE & DATE CODE



Customer to tie terminals 1&2, 3&4, 5&6 and 7&8 on PCB.

Application of the transformer allows for the leadwires between terminals 1&2, 3&4, 5&6 and 7&8 to solder bridge.



AREA REPRESENTS TERMINAL PAD DIMENSIONS

REFERENCE LAND SIZE

CUSTOMER TO DETERMINE LAND LAYOUT

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4 tie(1+2, 3+4), @20°C	0.097 ohms max.
D.C. RESISTANCE	5-8 tie(5+6, 7+8), @20°C	0.060 ohms max.
INDUCTANCE	1-4 tie(1+2, 3+4), 50kHz, 100mVAC, Ls	33uH ±10%
LEAKAGE INDUCTANCE	1-4 tie(1+2, 3+4, 5+6+7+8), 100kHz, 100mVAC, Ls	0.6uH max.
DIELECTRIC	1-8 tie(1+2, 7+8), 1500VAC, 1 second	-
TURNS RATIO	(8-5):(1-4), tie(1+2, 3+4, 5+6, 7+8)	1:1, ±2%

GENERAL SPECIFICATIONS:

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

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

REV.	DATE	Packaging Specifications Method: <b>Tape &amp; Reel</b> PKG-0328 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.005 [.13]	DRAWING TITLE <b>INDUCTOR</b>	PART NO. <b>750342362</b>
6A	9/15	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750342362	SPECIFICATION SHEET 1 OF 1