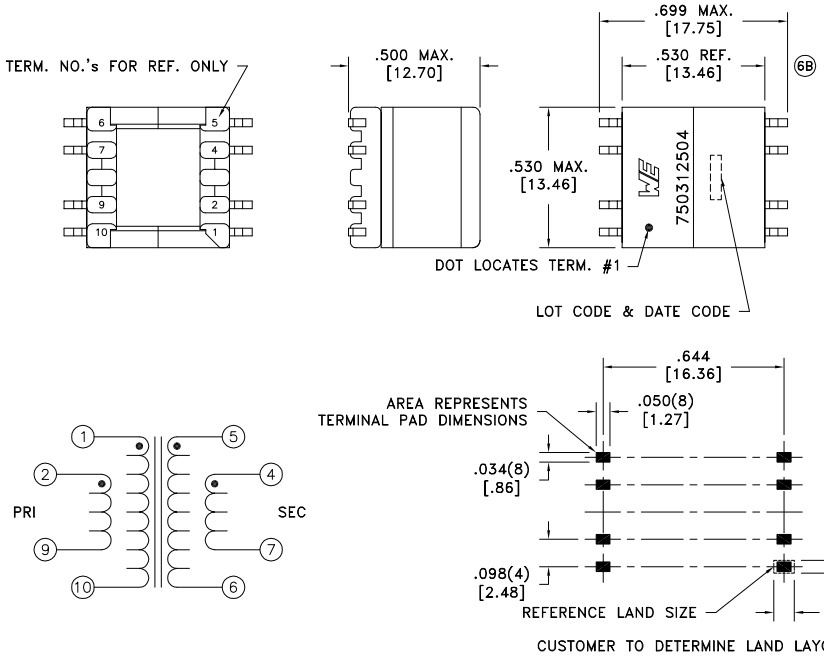
CUSTOMER TERMINAL	RoHS	LEAD(Pb)–FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1–10	tie(1+2, 9+10), @20°C	0.010 ohms max.
D.C. RESISTANCE	5–6	tie(4+5, 6+7), @20°C	0.010 ohms max.
INDUCTANCE	1–10	tie(1+2, 9+10), 100kHz, 10mVAC, Ls	3.46uH ±10%
SATURATION CURRENT		20% rolloff from initial	10.2A
LEAKAGE INDUCTANCE	1–10	tie(1+2, 9+10, 4+5+6+7), 300kHz, 50mVAC, Ls	60nH typ., 120nH max.
DIELECTRIC	1–6	tie(1+2, 4+5), 500VDC, 1 second	–
TURNS RATIO		(1–10):(2–9)	1:1, ±1%
TURNS RATIO		(1–10):(4–7)	1:1, ±1%
TURNS RATIO		(1–10):(5–6)	1:1, ±1%

GENERAL SPECIFICATIONS:
OPERATING TEMPERATURE RANGE: –40°C to +125°C including temp rise.

Safety Standard Undefined.

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

REV.	DATE
6C	12/15
6B	2/13
6A	9/11

Packaging Specifications
Method: Tape & Reel
PKG–0499
www.we–online.com/midcom
SEE REVISION SHEET FOR REVISION LEVEL

CONVENTION PLACEMENT

Tolerances unless otherwise specified:
Angles: ±1° Decimals: ±.005 [.13]
Fractions: ±1/64 Footprint: ±.005 [.13]
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE
TRANSFORMER
eiSos p/n: 750312504

PART NO.
750312504
SPECIFICATION SHEET 1 OF 1