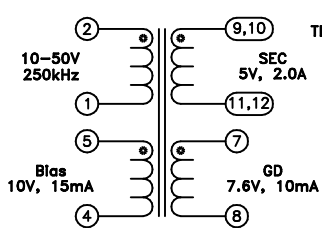
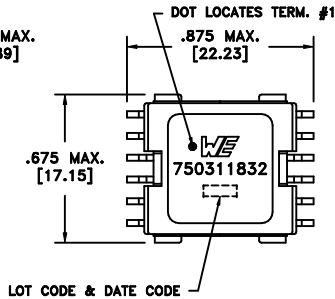
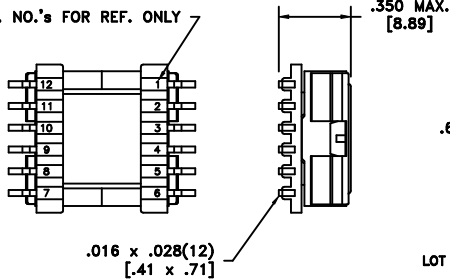


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

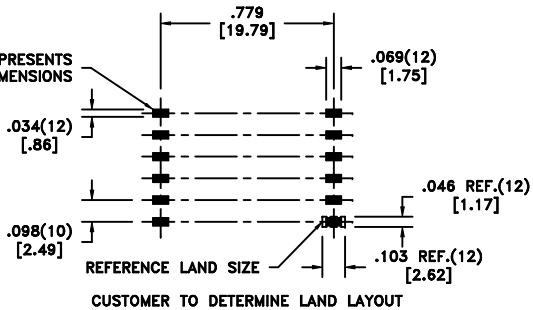
more than you expect



TERM. NO.'s FOR REF. ONLY



AREA REPRESENTS TERMINAL PAD DIMENSIONS



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-1 @20°C	0.100 ohms max.
D.C. RESISTANCE	9-11 tie(9+10, 11+12), @20°C	0.020 ohms max.
D.C. RESISTANCE	7-8 @20°C	0.075 ohms max.
D.C. RESISTANCE	5-4 @20°C	0.225 ohms max.
INDUCTANCE	2-1 250kHz, 100mVAC, Ls	60uH ±10%
SATURATION CURRENT	20% rolloff from initial	1.7A
LEAKAGE INDUCTANCE	2-1 tie(4+5, 7+8+9+10+11+12), 100kHz, 50mVAC, Ls	800nH typ., 1.0uH max.
DIELECTRIC	2-12 tie(2+5, 8+9+10), 1875VAC, 1 second	1500VAC, 1 minute
DIELECTRIC	2-5 625VAC, 1 second	500VAC, 1 minute
DIELECTRIC	7-11 tie(11+12), 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(2-1):(9-11), tie(9+10, 11+12)	4:1, ±1%
URNS RATIO	(2-1):(7-8)	2.87:1, ±1%
URNS RATIO	(2-1):(5-4)	1.85:1, ±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	Packaging Specifications Method: Tape & Reel PKG-0197 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE TRANSFORMER	PART NO. 750311832
6A	3/13	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750311832	SPECIFICATION SHEET 1 OF 1