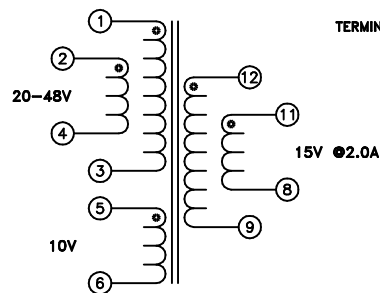
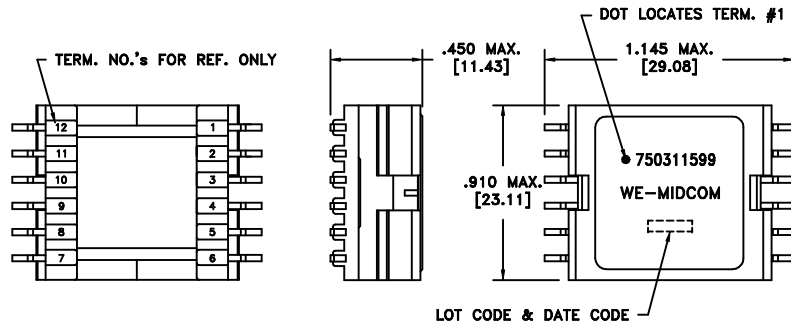


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

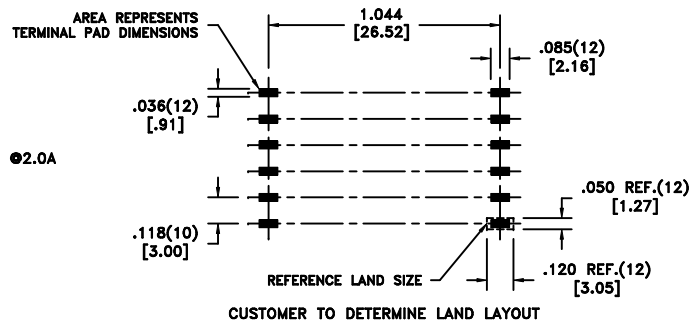
more than you expect



Midcom



Application of the transformer allows for the following groups of wires to solder bridge:
1&2, 3&4, 11&12, and 8&9.



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 tie(1+2, 3+4), @20°C	0.030 ohms max.
D.C. RESISTANCE	8-12 tie(8+9, 1+12), @20°C	0.012 ohms max.
D.C. RESISTANCE	5-6 @20°C	0.040 ohms max.
INDUCTANCE	1-3 tie(1+2, 3+4), 10kHz, 100mVAC, Ls	8.0uH ±10%
SATURATION CURRENT	20% rolloff from initial	12A
LEAKAGE INDUCTANCE	1-3 tie(1+2, 3+4, 8+9+11+12), 250kHz, 100mVAC, Ls	500nH typ., 1.0uH max.
DIELECTRIC	1-12 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(1-3):(12-9)	1.5:1, ±1%
TURNS RATIO	(1-3):(11-8)	1.5:1, ±1%
TURNS RATIO	(1-3):(5-6)	2.25:1, ±2%
TURNS RATIO	(1-3):(2-4)	1:1, ±1%

GENERAL SPECIFICATIONS:

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

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-0647 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. 750311599
6B	12/10		CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750311599	SPECIFICATION SHEET 1 OF 1
6A	10/10	SEE REVISION SHEET FOR	REVISION LEVEL			



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