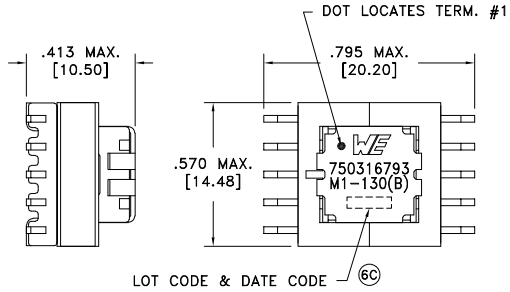
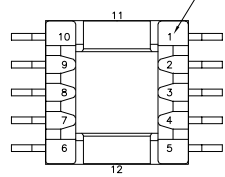


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



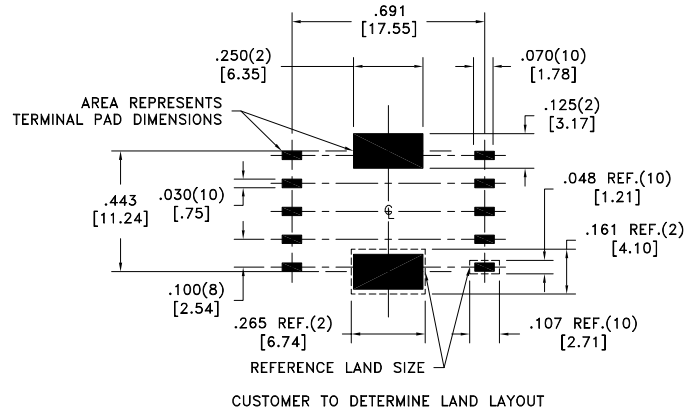
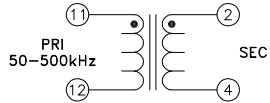
TERM. NO.'s FOR REF. ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	0.202 ohms ±10%
D.C. RESISTANCE	11-12 @20°C	0.28 mOhms max.
INDUCTANCE	2-4 10kHz, 100mVAC, Ls	1.40mH min.
DIELECTRIC	2-12 1500VAC, 2 seconds	-
TURNS RATIO	(2-4):(11-12)	50:1, ±1%

6B



GENERAL SPECIFICATIONS:

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

Voltage-time product: 124 Vusec min. on SEC based on unipolar waveform.

Recommended burden resistor: 50 Ohms

Current Rating: 40A on PRI

6C UL recognized class B insulation system M1-130(B), E106391.
- Core is not considered to be dead metal.

6C Functional insulation only.

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

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT
6D	9/19	Method: Tape & Reel	
6C	8/18	PKG-1139	
6B	1/18	www.we-online.com/midcom	
6A	9/17	SEE REVISION SHEET FOR REVISION LEVEL	

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: 750316793

PART NO.
750316793

SPECIFICATION SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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