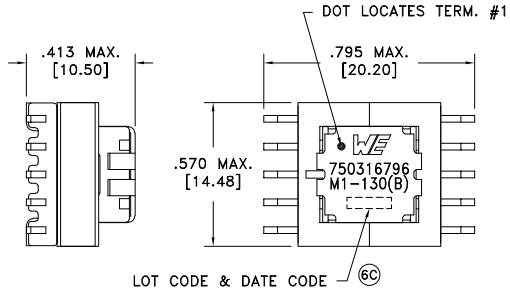
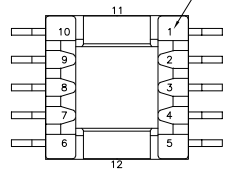


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



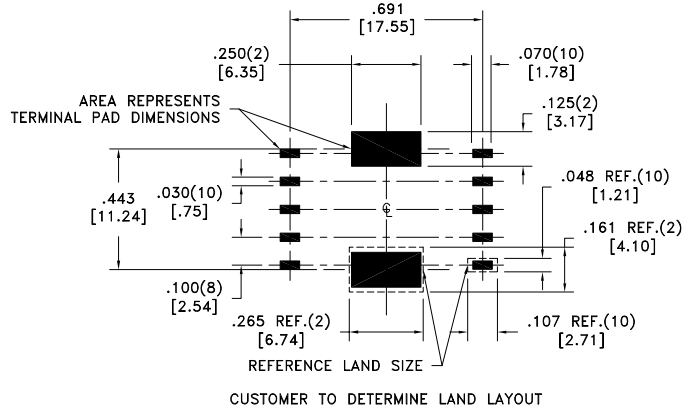
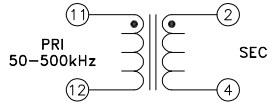
TERM. NO.'s FOR REF. ONLY



**ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:**

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 @20°C	2.630 ohms ±10%
D.C. RESISTANCE	11-12 @20°C	0.28 mOhms max.
INDUCTANCE	2-4 10kHz, 100mVAC, Ls	22.40mH min.
DIELECTRIC	2-12 1500VAC, 2 seconds	-
TURNS RATIO	(2-4):(11-12)	200:1, ±1%

6B



**GENERAL SPECIFICATIONS:**

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

Voltage-time product: 496 Vusec min. on SEC based on unipolar waveform.

Recommended burden resistor: 200 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		Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
6D	9/19	Method: Tape & Reel		Angles: ±1°	<b>TRANSFORMER</b>	<b>750316796</b>
6C	8/18	PKG-1139		Decimals: ±.005 [.13]		
6B	1/18	www.we-online.com/midcom		Fractions: ±1/64	Footprint: ±.005 [.13]	
6A	9/17	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.		eiSos p/n: 750316796



# Mouser Electronics

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