

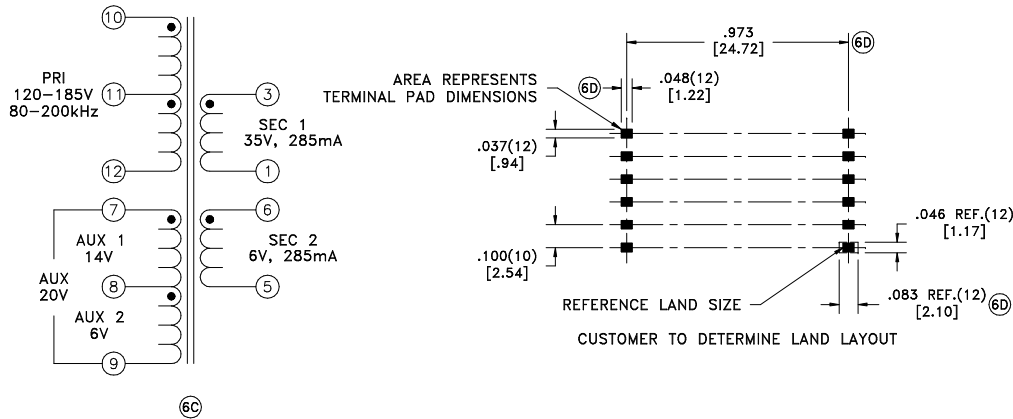
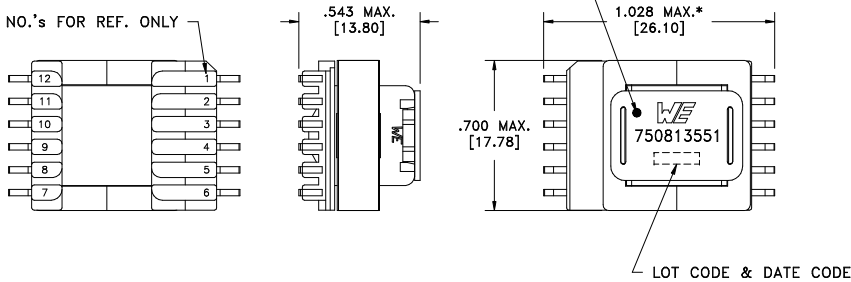
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY
DOT LOCATES TERM. #1

TERM. NO.'s FOR REF. ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	10-12 @20°C	2.65 ohms ±10%
D.C. RESISTANCE	7-8 @20°C	0.700 ohms ±10%
D.C. RESISTANCE	8-9 @20°C	0.335 ohms ±10%
D.C. RESISTANCE	3-1 @20°C	0.258 ohms ±10%
D.C. RESISTANCE	6-5 @20°C	0.061 ohms ±20%
INDUCTANCE	10-12 10kHz, 100mVAC, Ls	1.50mH ±10%
SATURATION CURRENT	20% rolloff from initial	620mA
LEAKAGE INDUCTANCE	10-12 tie(1+3+5+6, 7+8+9), 100kHz, 100mVAC, Ls	13uH typ., 30uH max.
DIELECTRIC	1-12 tie(3+5, 9+10), 3750VAC, 1 second	3000VAC, 1 minute
DIELECTRIC	7-12 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(10-11):(11-12)	1:1, ±1%
URNS RATIO	(10-12):(7-8)	9.85:1, ±1%
URNS RATIO	(10-12):(8-9)	21.33:1, ±1%
URNS RATIO	(10-12):(3-1)	4:1, ±1%
URNS RATIO	(10-12):(6-5)	21.33:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.005 [.13]	DRAWING TITLE	PART NO.
6D	1/12	Method: Tape & Reel			TRANSFORMER	750813551
6C	7/11	PKG-0799				
6B	5/11	www.we-online.com/midcom				
6A	4/11	SEE REVISION SHEET FOR REVISION LEVEL				
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.				eiSos p/n: 750813551		SPECIFICATION SHEET 1 OF 1



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Components Supply Platform

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