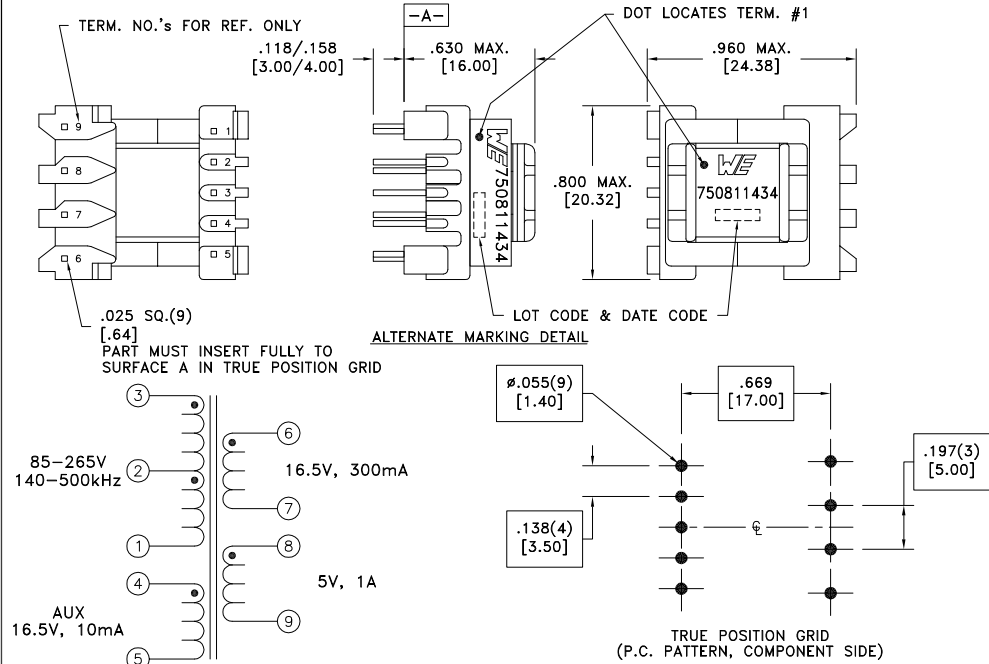


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1 @20°C	1.50 ohms ±10%
D.C. RESISTANCE	6-7 @20°C	0.125 ohms ±10%
D.C. RESISTANCE	8-9 @20°C	0.028 ohms ±20%
D.C. RESISTANCE	4-5 @20°C	0.310 ohms ±10%
INDUCTANCE	3-1 140kHz, 100mVAC, Ls	770uH ±10%
SATURATION CURRENT	20% rolloff from initial	800mA
LEAKAGE INDUCTANCE	3-1 tie(4+5, 6+7+8+9), 100kHz, 100mVAC, Ls	7uH typ., 10uH max.
DIELECTRIC	3-6 tie(3+4, 6+8), 3750VAC, 1 second	3000VAC, 1 minute
DIELECTRIC	3-4 625VAC, 1 second	500VAC, 1 minute
DIELECTRIC	6-8 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(3-1):(4-5)	6:1, ±1%
URNS RATIO	(3-1):(6-7)	6:1, ±1%
URNS RATIO	(3-1):(8-9)	18:1, ±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 Method: Tray PKG-0735 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 Footprint: ±.001	DRAWING TITLE TRANSFORMER	PART NO. 750811434
6B	8/13	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750811434	SPECIFICATION SHEET 1 OF 1
6A	1/13					