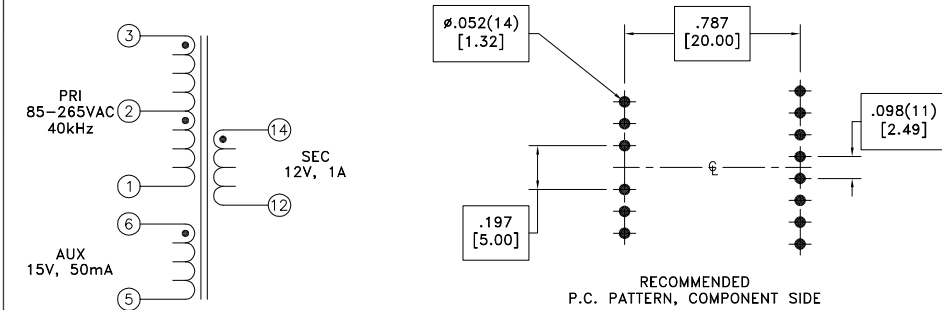
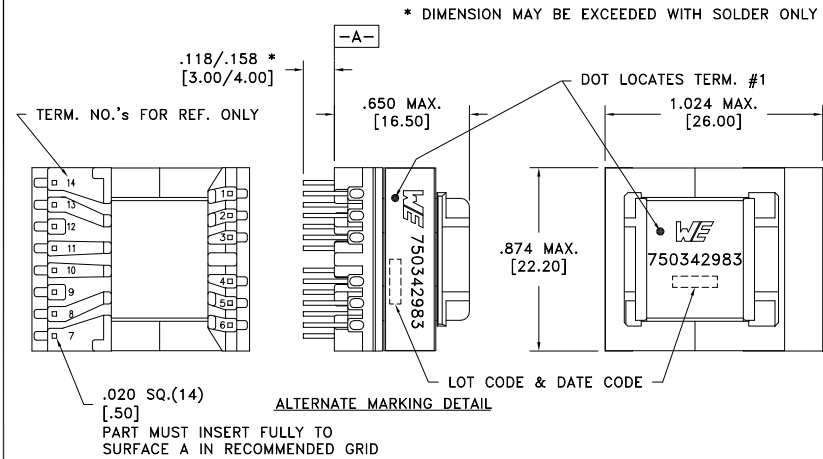


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	2.350 ohms max.
D.C. RESISTANCE	5-6 @20°C	0.560 ohms max.
D.C. RESISTANCE	12-14 @20°C	0.060 ohms max.
INDUCTANCE	1-3 50kHz, 100mVAC, Ls	1572.0uH ±10%
LEAKAGE INDUCTANCE	1-3 tie(5+6+12+14), 100kHz, 100mVAC, Ls	20uH max.
DIELECTRIC	1-14 tie(3+5), 5000VDC, 1 second	5000VDC, 1 minute
DIELECTRIC	14-Core 5000VDC, 1 second	5000VDC, 1 minute
TURNS RATIO	(3-1):(6-5)	5:1, ±2%
6B TURNS RATIO	(3-1):(14-12)	6.32:1, ±2%

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 265Vrms, 400Vpeak, Overvoltage Category II.

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0736 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. <b>750342983</b>
6B	10/17			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750342983	
6A	10/16	SEE REVISION SHEET FOR REVISION LEVEL				SPECIFICATION SHEET 1 OF 1