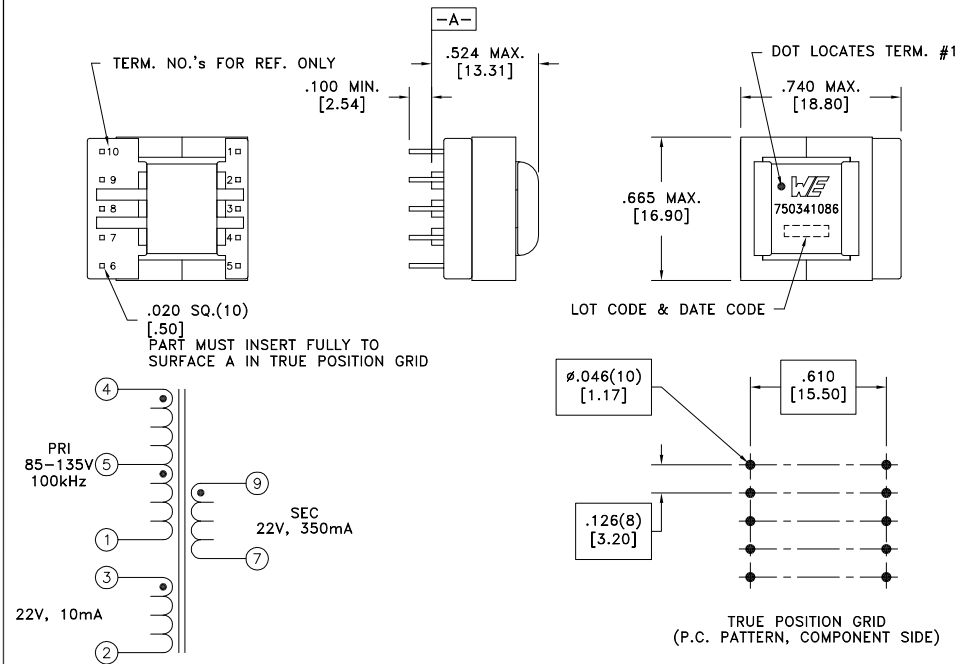


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-1 @20°C	1.400 ohms max.
D.C. RESISTANCE	3-2 @20°C	1.700 ohms max.
D.C. RESISTANCE	9-7 @20°C	0.160 ohms max.
INDUCTANCE	4-1 10kHz, 100mVAC, Ls	0.850mH $\pm 10\%$
LEAKAGE INDUCTANCE	4-1 tie(2+3+7+9), 10kHz, 100mVAC, Ls	12.50uH max.
DIELECTRIC	1-9 tie(3+4+core), 4500VAC, 1 second	-
DIELECTRIC	1-2 625VAC, 1 second	-
URNS RATIO	(4-1):(3-2)	3.808:1, $\pm 1\%$
URNS RATIO	(4-1):(9-7)	3.808:1, $\pm 1\%$

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-17:  
- 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-0887 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: $\pm 1^\circ$ Fractions: $\pm 1/64$	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. <b>750341086</b>
6C	9/12			Decimals: $\pm .005$ [.13] Footprint: $\pm .001$ [.03]		
6B	6/12					
6A	1/12	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750341086	SPECIFICATION SHEET 1 OF 1

