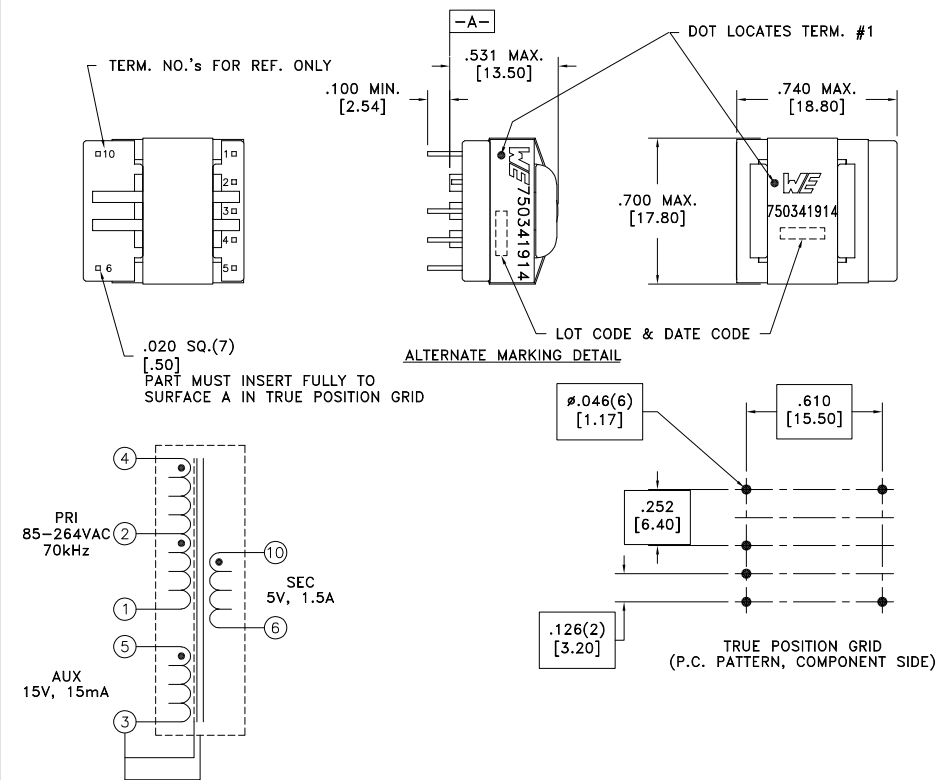


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-1 @20°C	4.50 ohms max.
D.C. RESISTANCE	5-3 @20°C	0.580 ohms max.
D.C. RESISTANCE	10-6 @20°C	0.021 ohms max.
INDUCTANCE	4-1 10kHz, 1.0VAC, Ls	1.47mH ±10%
LEAKAGE INDUCTANCE	4-1 tie(3+5, 6+10), 10kHz, 1.0VAC, Ls	60uH max.
DIELECTRIC	4-10 tie(4+5), 3000VAC, 1 second	-
DIELECTRIC	10-Core 3000VAC, 1 second	-
URNS RATIO	(4-1):(5-3)	7.500:1, ±2%
URNS RATIO	(4-1):(10-6)	16.875:1, ±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:

- Basic 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
		Method: Tray PKG-1156 www.we-online.com/midcom	
6B	6/19		
6A	8/13	SEE REVISION SHEET FOR	REVISION LEVEL

Tolerances unless otherwise specified:  
Angles: ±1°  
Fractions: ±1/64  
Decimals: ±.005 [.13]  
Footprint: ±.001 [.03]  
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE  
**TRANSFORMER**

eiSos p/n: 750341914



PART NO.  
**750341914**

SPECIFICATION SHEET 1 OF 1