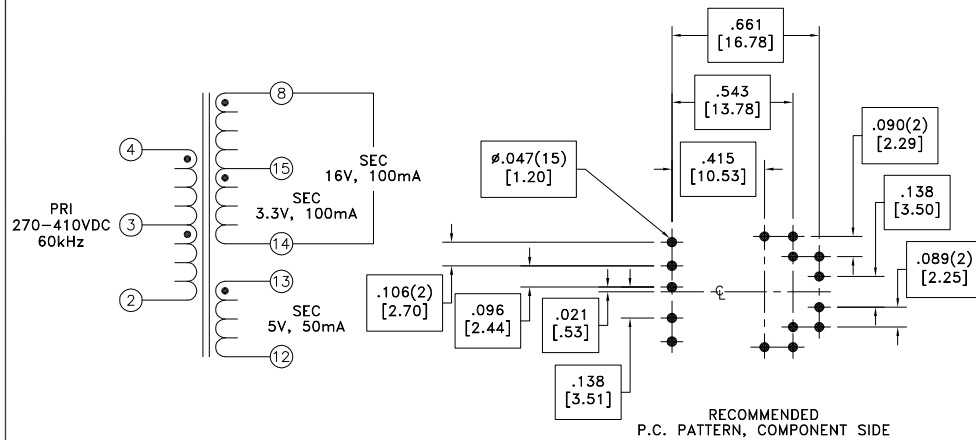
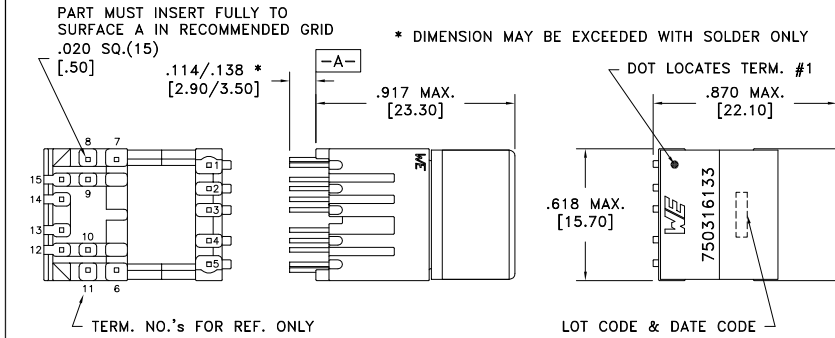


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



## ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-2 @20°C	1.82 ohms ±10%
D.C. RESISTANCE	14-15 @20°C	0.054 ohms ±20%
D.C. RESISTANCE	8-14 @20°C	0.190 ohms ±10%
D.C. RESISTANCE	13-12 @20°C	0.075 ohms ±20%
INDUCTANCE	4-2 50kHz, 100mVAC, Ls	6.00mH ±10%
SATURATION CURRENT	4-2 20% rolloff from initial	130mA
LEAKAGE INDUCTANCE	4-2 tie(8+15+14, 13+12), 100kHz, 100mVAC, Ls	40uH max.
DIELECTRIC	4-8 tie(8+13), 3000VAC, 1 second	-
DIELECTRIC	8-13 625VAC, 1 second	-
URNS RATIO	(4-2):(15-14)	30:1, ±1%
URNS RATIO	(4-2):(8-14)	6.67:1, ±1%
URNS RATIO	(4-2):(13-12)	20:1, ±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 265Vrms, 400Vpeak, Overvoltage Category II, Pollution Degree 3.

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° Fractions: ±1/64 Decimals: ±.005 Footprint: ±.001	DRAWING TITLE	PART NO.
		Method: Tray PKG-0956 www.we-online.com/midcom			<b>TRANSFORMER</b>	<b>750316133</b>
6A	10/17	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750316133	SPECIFICATION SHEET 1 OF 1

