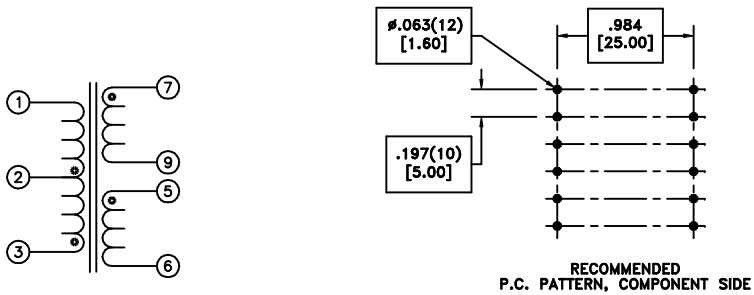
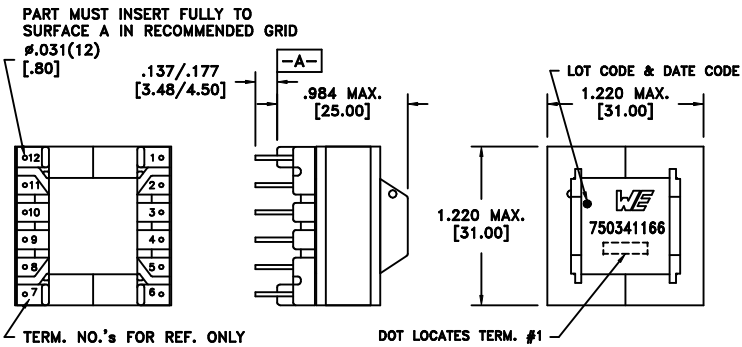


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



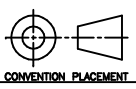
ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	0.40 ohms max.
D.C. RESISTANCE	7-9 @20°C	0.10 ohms max.
D.C. RESISTANCE	5-6 @20°C	0.22 ohms max.
INDUCTANCE	1-3 100kHz, 100mVAC, Ls	680uH ±5%
LEAKAGE INDUCTANCE	1-3 tie(7+9+5+6), 100kHz, 100mVAC, Ls	10uH max.
DIELECTRIC	1-7 tie(3+5), 3750VAC, 1 second	3500VAC, 1 minute
TURNS RATIO	(3-2):(2-1)	1:1, ±2%
TURNS RATIO	(3-2):(7-9)	1.75:1, ±2%
TURNS RATIO	(3-2):(5-6)	2.92:1, ±2%

GENERAL SPECIFICATIONS:
 RATED CURRENT: 3.25ADC causes 40°C temp rise from ambient.

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

REV.	DATE	Packaging Specifications
00	8/11	Method: Tray PKG-0545 www.we-online.com/midcom SEE REVISION SHEET FOR REVISION LEVEL



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

DRAWING TITLE
TRANSFORMER
 eiSos p/n: 750341166

PART NO. 750341166
SPECIFICATION SHEET 1 OF 1

