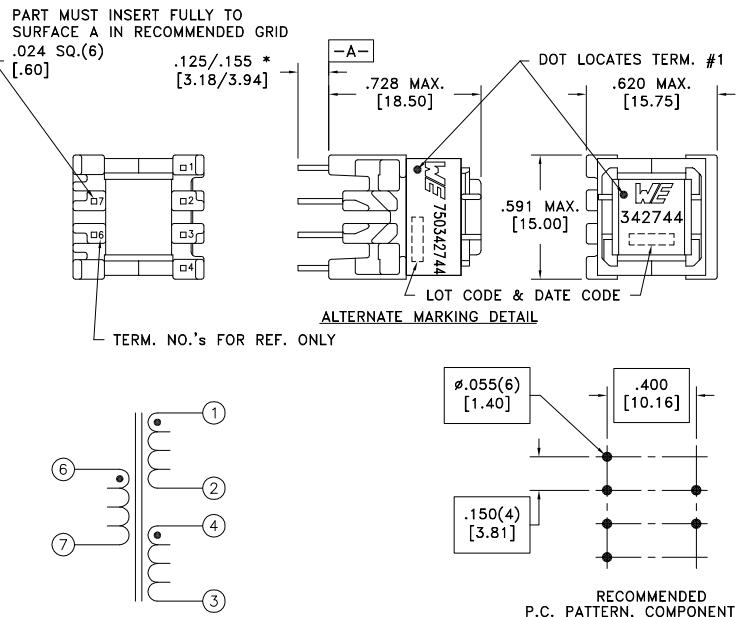


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



\* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



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

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	6-7 @20°C	3.30 ohms max.
D.C. RESISTANCE	4-3 @20°C	0.680 ohms max.
D.C. RESISTANCE	1-2 @20°C	0.55 ohms max.
INDUCTANCE	6-7 50kHz, 100mVAC, Ls 100kHz, 100mVAC, Ls	2.8mH min.
LEAKAGE INDUCTANCE	tie(1+2+3+4), 100kHz, 100mVAC, Ls	8uH max.
DIELECTRIC	tie(2+4), 1800VAC, 1 second	-
TURNS RATIO	(6-7):(4-3)	1.714:1, ±2%
TURNS RATIO	(6-7):(1-2)	1.714:1, ±2%

### GENERAL SPECIFICATIONS:

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

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0973 <a href="http://www.we-online.com/midcom">www.we-online.com/midcom</a>		Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.001 [.03]
6A	10/17	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE  
**TRANSFORMER**

eiSos p/n: 750342744



PART NO.

**750342744**

SPECIFICATION SHEET 1 OF 1