

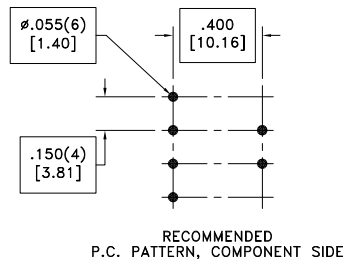
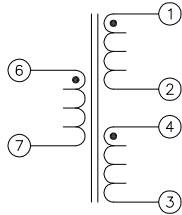
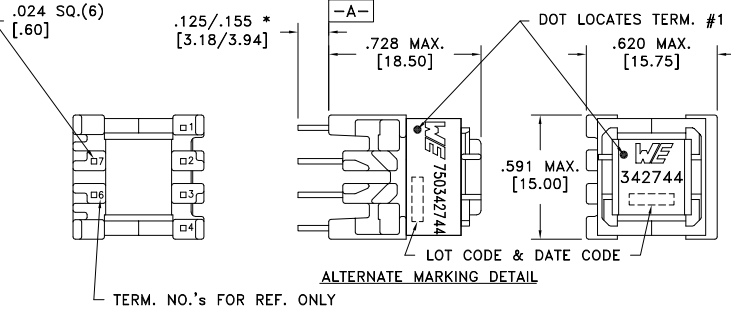
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY

PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID



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	2.8mH min.
LEAKAGE INDUCTANCE	6-7 tie(1+2+3+4), 100kHz, 100mVAC, Ls	8uH max.
DIELECTRIC	1-6 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 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [1.3] Footprint: ±.001 [0.3]	DRAWING TITLE TRANSFORMER	PART NO. 750342744
6A	10/17	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750342744	SPECIFICATION SHEET 1 OF 1