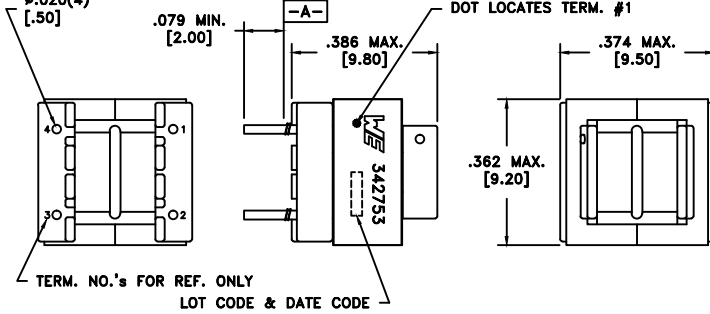


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than your expect!



PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID



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

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-1 @20°C	2.310 ohms max.
D.C. RESISTANCE	4-3 @20°C	0.004 ohms max.
INDUCTANCE	2-1 50kHz, 100mVAC, Ls	3.5mH min.
INDUCTANCE	4-3 50kHz, 100mVAC, Ls	560nH min.
DIELECTRIC	2-4 3000VAC, 1 second	
DIELECTRIC	4-core 1500VAC, 1 second	
TURNS RATIO	(2-1):(4-3)	80:1, ±2%

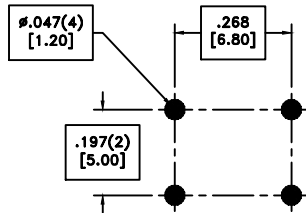
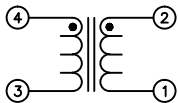
**GENERAL SPECIFICATIONS:**

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

Safety Standard Undefined.

Current Rating: 4A(Pin4-3)

Frequency Range: 50KHz - 500KHz.



RECOMMENDED  
P.C. PATTERN, COMPONENT SIDE

REFERENCE DESIGN

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0976 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1°      Decimals: ±.005 [.13] Fractions: ±1/64      Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO. 750342753
00	1/15	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750342753	compliant RoHS SPECIFICATION SHEET 1 OF 1