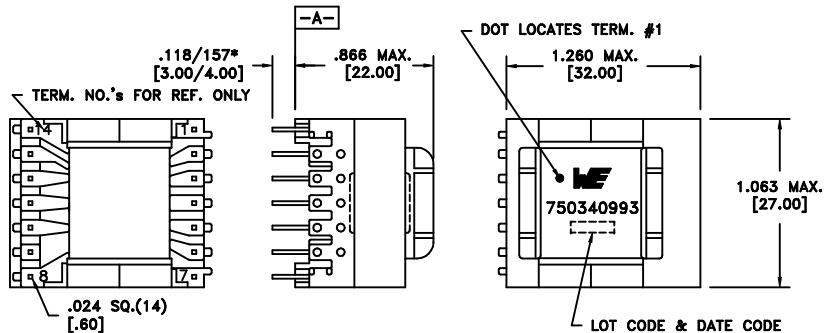


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

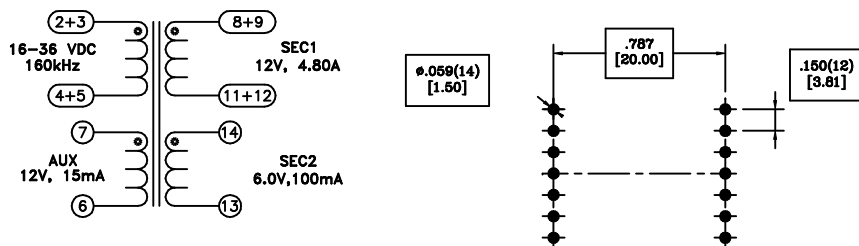
more than you expect



* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID



RECOMMENDED P.C. PATTERN, COMPONENT SIDE

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-4 tie(2+3,4+5), @20°C	0.012 ohms max.
D.C. RESISTANCE	7-6 @20°C	0.280 ohms max.
D.C. RESISTANCE	14-13 @20°C	0.160 ohms max.
D.C. RESISTANCE	8-11 tie(8+9,11+12),@20°C	0.014 ohms max.
INDUCTANCE	2-4 tie(2+3,4+5),10kHz, 100mVAC, Ls	35.600 uH min.
LEAKAGE INDUCTANCE	2-4 tie(2+3,4+5,6+7+8+9+11+12+13+14) 10kHz, 100mVAC, Ls	200.00 nH max.
DIELECTRIC	2-13 tie(4+5+6,8+9+13), 600VAC, 1 second	-
DIELECTRIC	5-6 tie(4+5), 600VAC, 1 second	-
DIELECTRIC	13-11 tie(11+12), 600VAC, 1 second	-
URNS RATIO	(7-6):(2-4) tie(2+3,4+5)	1.200:1, ±2%
URNS RATIO	(7-6):(8-11), tie(8+9,11+12)	1.000:1, ±2%
URNS RATIO	(7-6):(14-13)	2.000:1, ±2%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -55°C to +125°C including temp rise.

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

Preliminary

REV.	DATE	Packaging Specifications Method: Tray PKG-		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64	DRAWING TITLE TRANSFORMER	PART NO. 750340993
		www.we-online.com/midcom		Decimals: ±.005 [.13] Footprint: ±.001 [.03]		eiSos p/n: 750340993
01	05/11	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.		SPECIFICATION SHEET 1 OF 1