

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

more than you expect

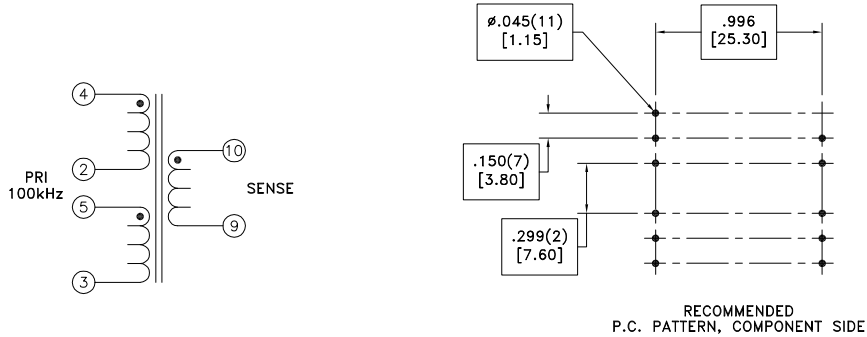
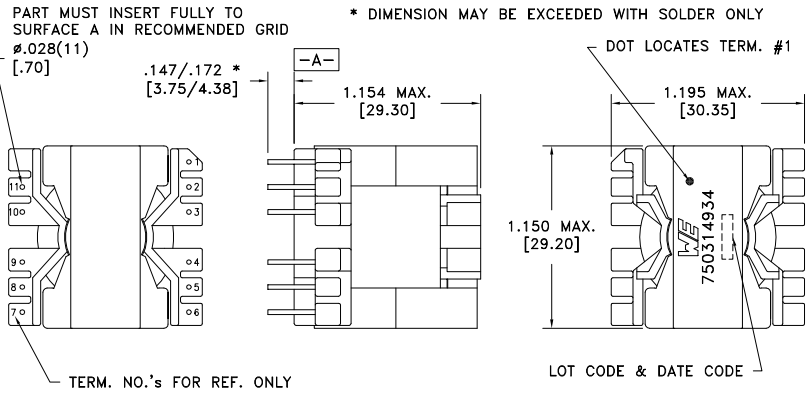


ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-5 tie(3+4), @20°C	0.183 ohms ±10%
D.C. RESISTANCE	9-10 @20°C	0.026 ohms ±20%
INDUCTANCE	2-5 tie(3+4), 10kHz, 100mVAC, Ls	350uH ±10%
SATURATION CURRENT	2-5 tie(3+4), 20% rolloff from initial	8.4A
LEAKAGE INDUCTANCE	2-5 tie(3+4, 9+10), 100kHz, 100mVAC, Ls	35uH max.
DIELECTRIC	2-10 tie(3+4), 625VAC, 1 second	500VAC, 1 minute
TURNS RATIO	(5-3):(4-2)	2.33:1, ±1%
TURNS RATIO	(5-2):(10-9), tie(3+4)	15:1, ±1%

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-0807 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE INDUCTOR	PART NO. 750314934
6A	11/15	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750314934	SPECIFICATION SHEET 1 OF 1