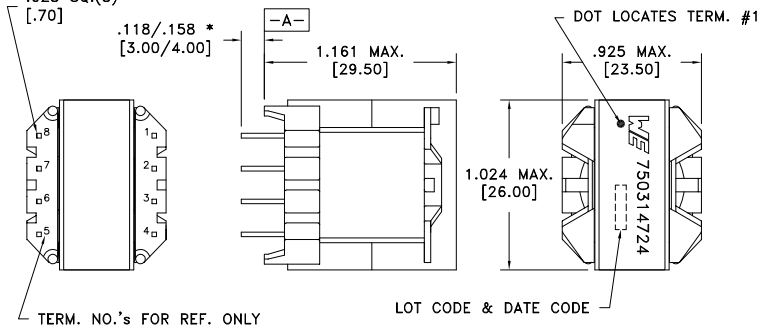


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID .028 SQ.(8)

* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY

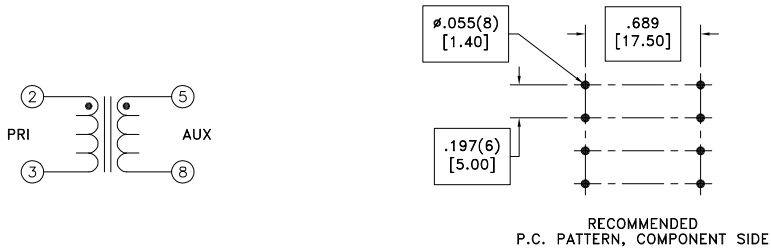


ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-3 @20°C	0.080 ohms ±20%
D.C. RESISTANCE	5-8 @20°C	0.030 ohms ±20%
INDUCTANCE	2-3 10kHz, 100mVAC, Ls	115uH ±10%
SATURATION CURRENT	2-3 20% rolloff from initial	10.3A
LEAKAGE INDUCTANCE	2-3 tie(5+8), 100kHz, 100mVAC, Ls	17uH typ., 30uH max.
DIELECTRIC	2-8 1250VAC, 1 second	1000VAC, 1 minute
TURNS RATIO	(2-3):(5-8)	10:1, ±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-0824 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. 750314724
6A	2/20	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750314724	SPECIFICATION SHEET 1 OF 1