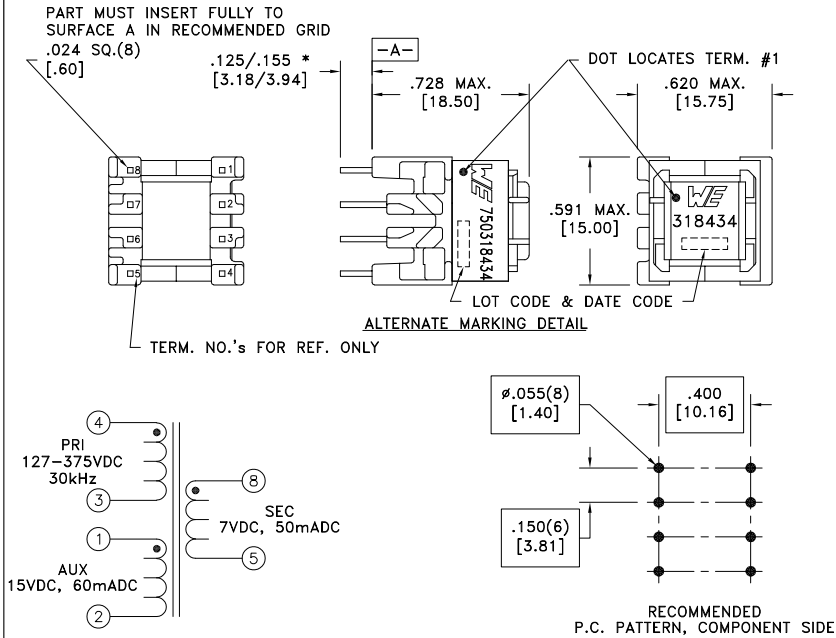


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-3 @20°C	5.00 ohms max.
D.C. RESISTANCE	1-2 @20°C	1.00 ohms max.
D.C. RESISTANCE	8-5 @20°C	0.153 ohms max.
INDUCTANCE	4-3 1kHz, 100mVAC, Ls	3.15mH ±15%
SATURATION CURRENT	4-3 20% rolloff from initial	200mA
LEAKAGE INDUCTANCE	4-3 tie(5+8), 100kHz, 100mVAC, Ls	45uH typ., 80uH max.
DIELECTRIC	4-8 tie(1+3), 625VAC, 1 second	500VAC, 1 minute
DIELECTRIC	4-1 625VAC, 1 second	500VAC, 1 minute
TURNS RATIO	(4-3):(1-2)	3.78:1
TURNS RATIO	(4-3):(8-5)	7.85:1

GENERAL SPECIFICATIONS:

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

Safety standard undefined.

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

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE	PART NO.
		Method: Tray PKG-0973 www.we-online.com/midcom		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	TRANSFORMER	750318434
6A	7/25	SEE REVISION SHEET FOR REVISION LEVEL			eiSos p/n: 750318434	SPECIFICATION SHEET 1 OF 1