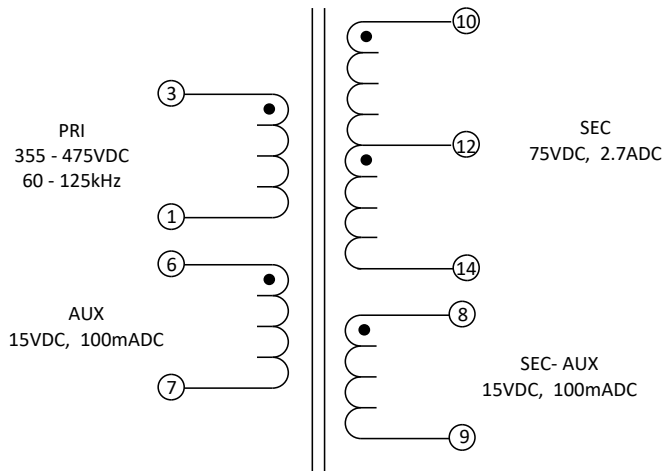
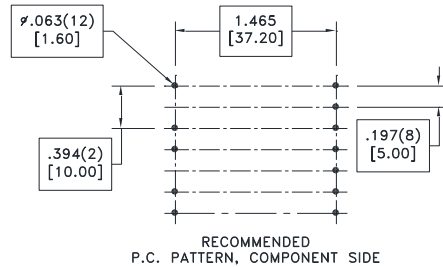
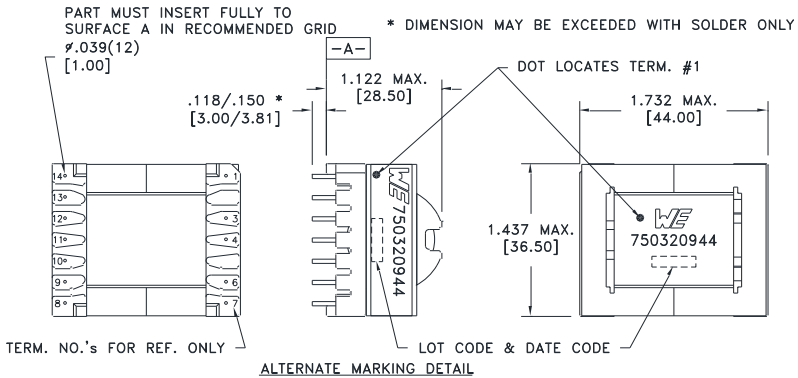


CUSTOMER TERMINAL	RoHS	LEAD(Pb)--FREE
Sn 96%, Ag 4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1 @20°C	0.210 ohms $\pm 10\%$
D.C. RESISTANCE	6-7 @20°C	0.170 ohms $\pm 10\%$
D.C. RESISTANCE	10-12 @20°C	0.082 ohms $\pm 10\%$
D.C. RESISTANCE	12-14 @20°C	0.082 ohms $\pm 10\%$
D.C. RESISTANCE	8-9 @20°C	0.205 ohms $\pm 10\%$
INDUCTANCE	3-1 100kHz, 100mV, Ls	595.0 μ H $\pm 10\%$
SATURATION CURRENT	3-1 20% rolloff from initial	>2.5A
LEAKAGE INDUCTANCE	3-1 tie(10+12+14),100kHz, 100mV, Ls	85 μ H $\pm$ TBD%
DIELECTRIC	1-14 tie(3+7,9+10), 2000VAC, 1 second	2000VAC, 1 minute
DIELECTRIC	1-7 625VAC, 1 second	500VAC, 1 minute
DIELECTRIC	8-10 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(3-1):(6-7)	15:1
URNS RATIO	(3-1):(10-12)	3:1
URNS RATIO	(3-1):(12-14)	3:1
URNS RATIO	(3-1):(8-9)	15:1

GENERAL SPECIFICATIONS:

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

Safety standard undefined.

Preliminary

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability. Marking method, font and color may vary on preproduction samples.

DFM		Packaging Specifications	 CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: $\pm 1^\circ$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .001$ [.03]	DRAWING TITLE	PART NO.
DATE		Method: Tray PKG-0810		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	TRANSFORMER	750320944
ENG	EJK					
REV.	00					
DATE	6/27/2024	www.we-online.com/midcom				SPECIFICATION SHEET 1 OF 1