

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

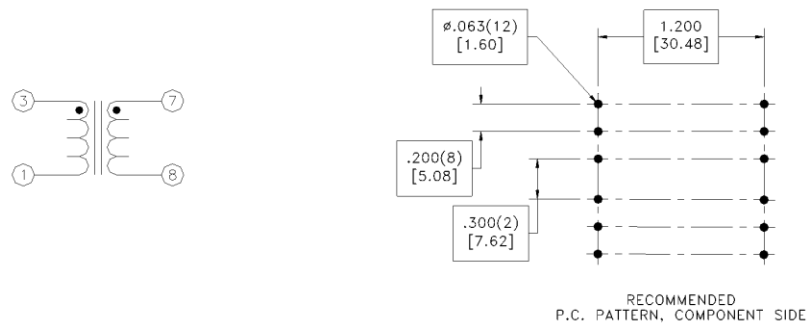
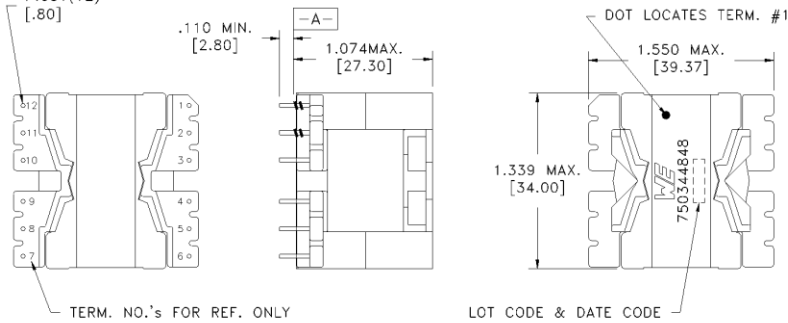
more than you expect



ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1 @20°C	0.08 ohms max.
D.C. RESISTANCE	7-8 @20°C	0.15 ohms max.
INDUCTANCE	3-1 10kHz, 100mV, Ls	180µH ±10%
SATURATION CURRENT	3-1 20% rolloff from initial	10A
DIELECTRIC	1-7 625VAC, 1 second	500VAC, 1 minute
TURNS RATIO	(3-1):(7-8)	10:1

PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID



GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.
 CURRENT RATING: 5A

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability. Marking detail 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 INDUCTOR	PART NO. 750344848
DATE	Method: Tray				
ENG	TLI	www.we-online.com/midcom			
REV.	04				
DATE	2021/1/12				