

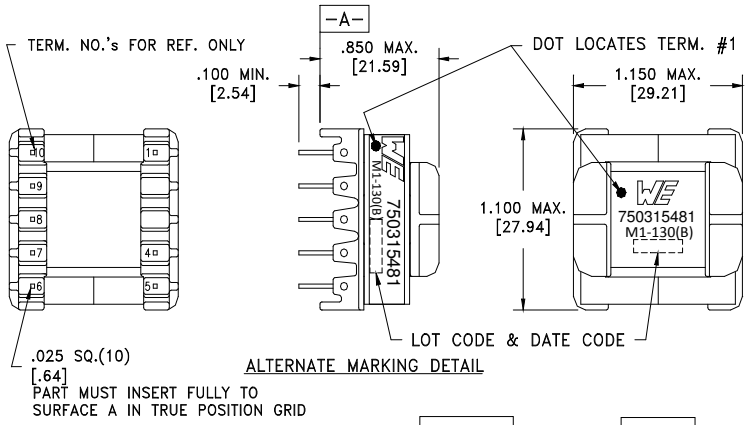
CUSTOMER TERMINAL	RoHS	LEAD(Pb)--FREE
Sn 96%, Ag 4%	Yes	Yes

more than you expect

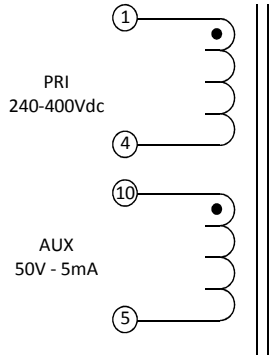
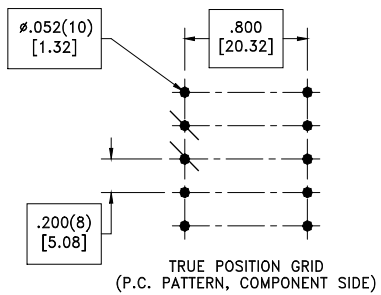


ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4 @20°C	0.520 ohms ±10%
D.C. RESISTANCE	5-10 @20°C	9.30 ohms ±10%
INDUCTANCE	1-4 10kHz, 100mV, Ls	1.00mH ±10%
SATURATION CURRENT	1-4 20% rolloff from initial	2A
DIELECTRIC	1-core tie(4+5), 1000VAC, 1 second	
DIELECTRIC	1-10 625VAC, 1 second	
URNS RATIO	(1-4):(10-5)	2:1, ±1%



Update views at release to remove pins 2 & 3.
JLV 3/31/15



GENERAL SPECIFICATIONS:

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

UL Recognized Insulation system M1-130(B), E106391

Reference Design

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

DFM	SP	Packaging Specifications		Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.001 [.03]	DRAWING TITLE INDUCTOR	PART NO. 750315481
DATE	3/31/2015	Method: Tray				
ENG	JLV	PKG-0820				
REV.	01					
DATE	9/8/2015	www.we-online.com/midcom				