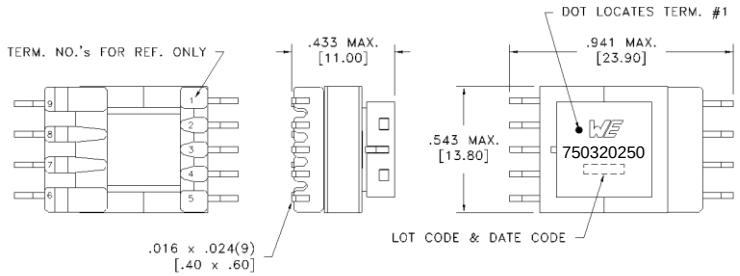
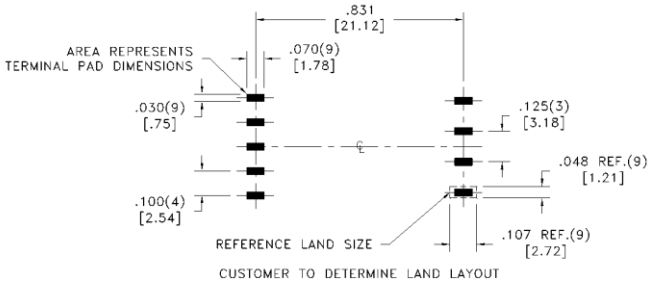
CUSTOMER TERMINAL	RoHS	LEAD(Pb)--FREE
Sn 96%, Ag 4%	Yes	Yes

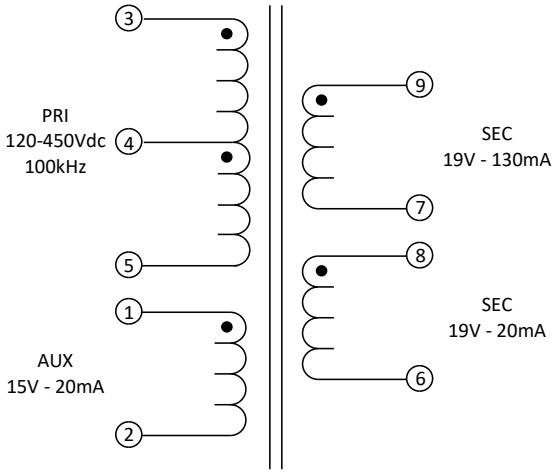
more than you expect





ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2	@20ºC	1.43 ohms ±10%
D.C. RESISTANCE	3-5	@20ºC	5.59 ohms ±10%
D.C. RESISTANCE	6-8	@20ºC	0.494 ohms ±10%
D.C. RESISTANCE	7-9	@20ºC	0.497 ohms ±10%
INDUCTANCE	3-5	10kHz, 100mV, Ls	1.62mH ±10%
SATURATION CURRENT	3-5	20% rolloff from initial	250mA
LEAKAGE INDUCTANCE	3-5	tie(1+2, 6+7+8+9),100kHz, 100mV, Ls	15µH typ., 30µH max.
DIELECTRIC	1-9	tie(2+3, 7+8), 3000VAC, 1 second	3000VAC, 1 minute
DIELECTRIC	1-5	500VAC, 1 second	
DIELECTRIC	6-9	500VAC, 1 second	
TURNS RATIO		(3-4):(4-5)	1.14:1
TURNS RATIO		(3-5):(1-2)	4.46:1
TURNS RATIO		(3-5):(9-7)	3.57:1
TURNS RATIO		(3-5):(8-6)	3.57:1



GENERAL SPECIFICATIONS:

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

- Functional insulation only

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	SP	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified:	DRAWING TITLE
DATE	8/1/2022	Method: Tape & Reel		Angles: ±1° Decimals: ±.005 [.13]	**TRANSFORMER**
ENG	JLV	PKG-1043		Fractions: ±1/64 Footprint: ± .001 [.03]	PART NO. **750320250**
REV.	00			This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	
DATE	3/28/2023	www.we-online.com/midcom			SPECIFICATION SHEET 1 OF 1