

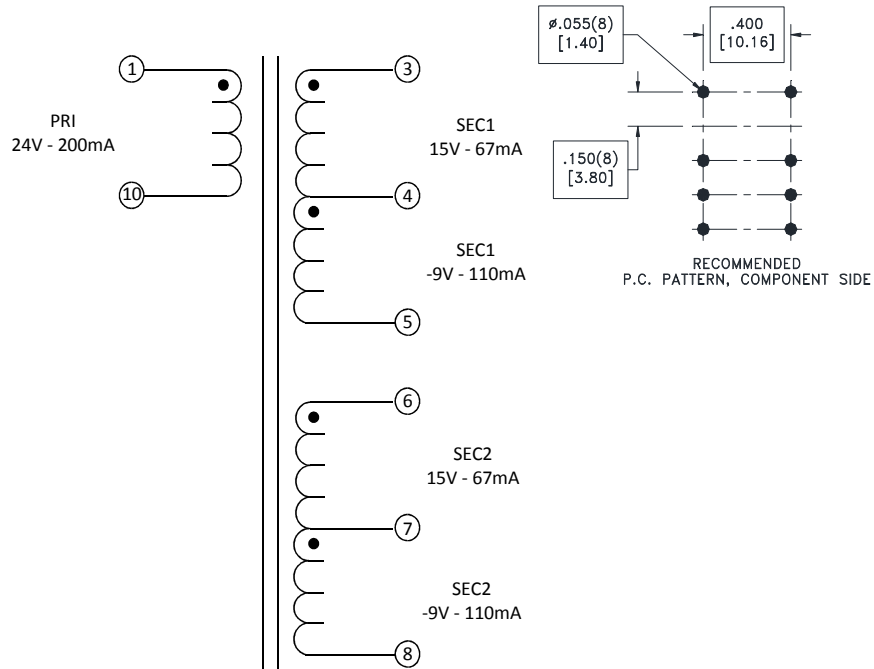
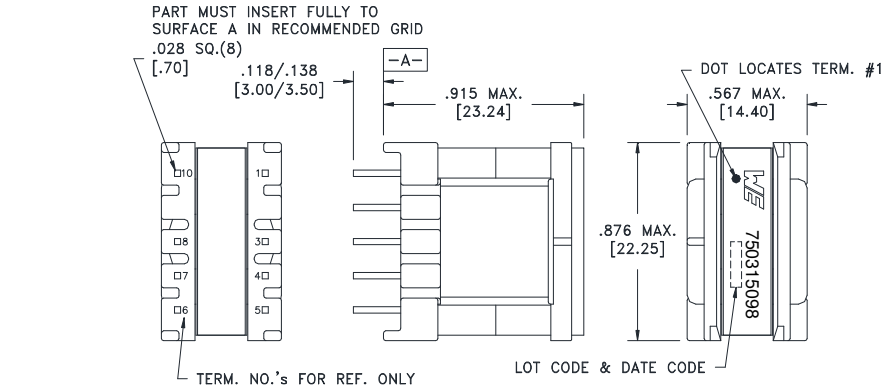
CUSTOMER TERMINAL	RoHS	LEAD(Pb)--FREE
Sn 96%, Ag 4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-10 @20°C	0.046 ohms ±30%
D.C. RESISTANCE	3-4 @20°C	0.395 ohms ±10%
D.C. RESISTANCE	4-5 @20°C	0.258 ohms ±10%
D.C. RESISTANCE	6-7 @20°C	0.445 ohms ±10%
D.C. RESISTANCE	7-8 @20°C	0.287 ohms ±10%
INDUCTANCE	1-10 10KHz, 100mV, Ls	60.0μH ±10%
SATURATION CURRENT	1-10 20% rolloff from initial	1.2A
LEAKAGE INDUCTANCE	1-10 tie(3+4+5, 6+7+8), 100KHz, 100mV, Ls	500nH typ., 1000nH max.
DIELECTRIC	1-3 tie(5+6), 2125VAC, 1 second	1700VAC, 1 minute
DIELECTRIC	5-6 2125VAC, 1 second	1700VAC, 1 minute
URNS RATIO	(3-4):(1-10)	1.48:1, ±1%
URNS RATIO	(1-10):(4-5)	1.12:1, ±1%
URNS RATIO	(6-7):(1-10)	1.48:1, ±1%
URNS RATIO	(1-10):(7-8)	1.12:1, ±1%



GENERAL SPECIFICATIONS:

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

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

DFM	SP	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 TRANSFORMER	PART NO. 750315098	
DATE	10/21/2014	Method: Tray		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.			SPECIFICATION SHEET 1 OF 1
ENG	KLM	PKG-0846					
REV.	00						
DATE	11/4/2014	www.we-online.com/midcom					