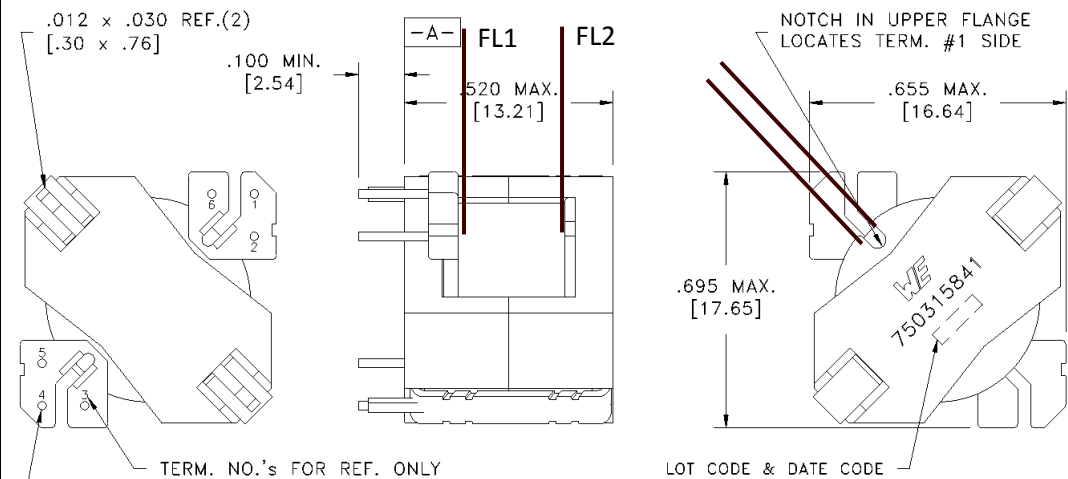
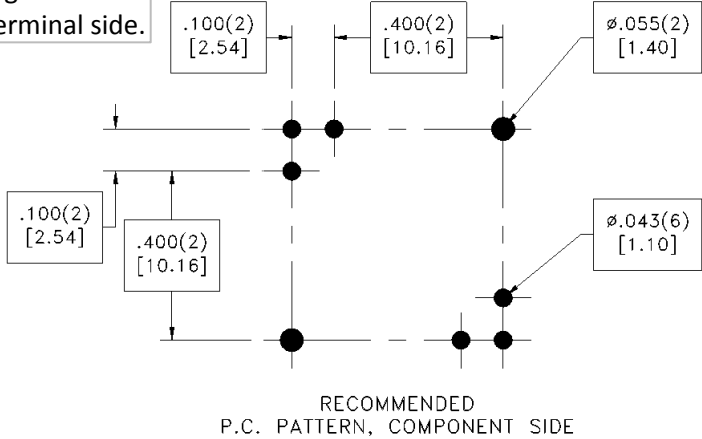
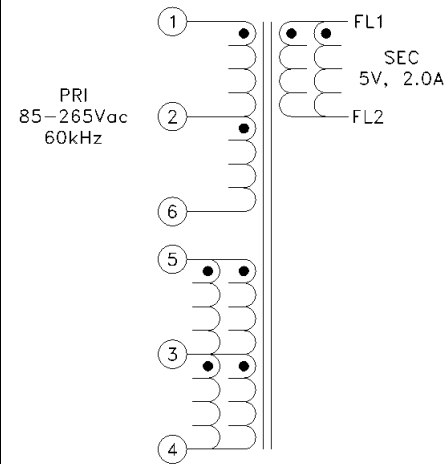


CUSTOMER TERMINAL	RoHS	LEAD(Pb)--FREE
Sn 96%, Ag 4%	Yes	Yes

more than you expect



Flying Leads, approx.
1.375" long. Start lead
exits on terminal side.



ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.560 ohms ±10%
D.C. RESISTANCE	3-4 @20°C	0.157 ohms ±10%
D.C. RESISTANCE	FL1-FL2 @20°C	0.012 ohms ±20%
D.C. RESISTANCE	3-5 @20°C	0.142 ohms ±10%
D.C. RESISTANCE	2-6 @20°C	0.845 ohms ±10%
INDUCTANCE	1-6 10kHz, 100mV, Ls	750µH ±10%
SATURATION CURRENT	1-6 20% rolloff from initial	800mA
LEAKAGE INDUCTANCE	1-6 tie(FL1+FL2, 3+4+5),100kHz, 100mV, Ls	4.0µH typ., 6.0µH max.
DIELECTRIC	6-FL1 tie(5+6), 3750VAC, 1 second	3000VAC, 1 minute
URNS RATIO	(1-6):(FL1-FL2)	13:1, ±1%
URNS RATIO	(1-6):(3-4)	4:1, ±1%
URNS RATIO	(1-6):(5-3)	5.78:1, ±1%
URNS RATIO	(1-2):(2-6)	1:1, ±1%

GENERAL SPECIFICATIONS:

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

EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Reinforced insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II.

Preliminary

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: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO. 750315841
DATE	10/6/2015	Method: Tray		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.		
ENG	JJB	PKG-0103				
REV.	00					
DATE	12/28/2015	www.we-online.com/midcom				SPECIFICATION SHEET 1 OF 1