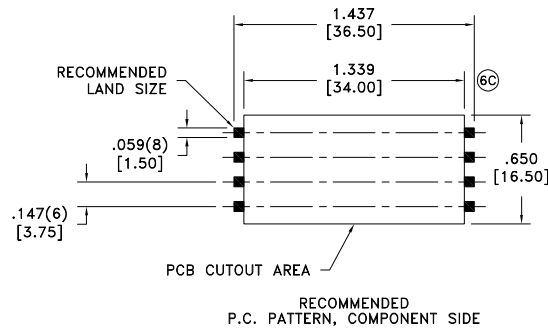
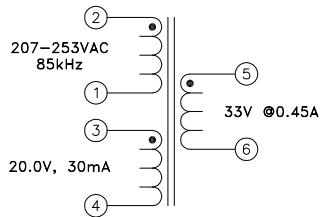
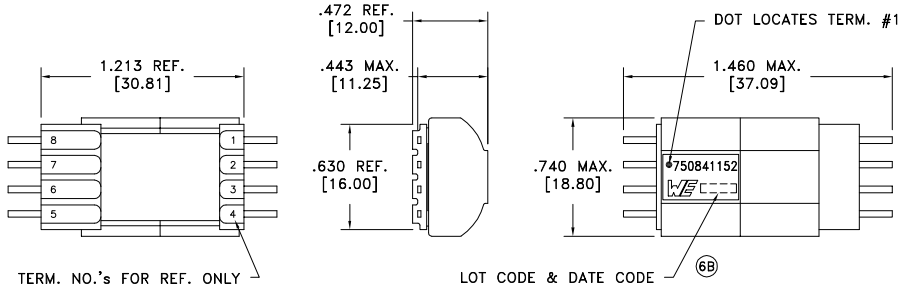


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-1 @20°C	1.15 ohms max.
D.C. RESISTANCE	3-4 @20°C	0.65 ohms max.
D.C. RESISTANCE	5-6 @20°C	0.18 ohms max.
INDUCTANCE	2-1 50kHz, 100mVAC, Ls	1.0mH ±10%
LEAKAGE INDUCTANCE	2-1 tie(3+4+5+6), 50kHz, 100mVAC, Ls	10.0uH max.
DIELECTRIC	1-6 tie(2+3), 3750VAC, 1 second	3000VAC, 1 minute
URNS RATIO	(2-1):(5-6)	2.308:1, ±2%
URNS RATIO	(2-1):(3-4)	3.750:1, ±2%

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.

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT
6C	4/17	Method: Tape & Reel PKG-0813 www.we-online.com/midcom	
6B	11/12		
6A	1/12	SEE REVISION SHEET FOR REVISION LEVEL	

Tolerances unless otherwise specified:
Angles: ±1°
Decimals: ±.005 [.13]
Fractions: ±1/64
Footprint: ±.003 [.08]

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE
TRANSFORMER

eiSos p/n: 750841152

PART NO.
750841152

SPECIFICATION SHEET 1 OF 1