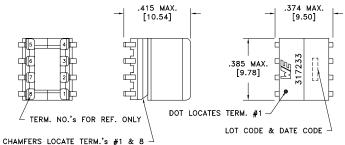
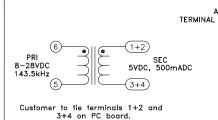
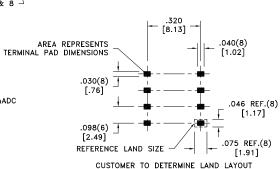
		RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes







Application of the transformer allows for the leadwires between terminals 1&2 and 3&4 to solder bridge.



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	6-5	@20°C	0.036 ohms ±20%
D.C. RESISTANCE	1-4	tie(1+2, 3+4), @20°C	0.015 ohms ±20%
INDUCTANCE	6-5	100kHz, 100mVAC, Ls	16.0uH ±10%
SATURATION CURRENT	6-5	20% rolloff from initial	2.4A
LEAKAGE INDUCTANCE	6-5	tie(1+2+3+4), 100kHz, 10mVAC, Ls	185nH typ., 240nH max.
DIELECTRIC	6-1	tie(3+4), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO		(6-5):(1-4), tie(1+2, 3+4)	2:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Functional insulation only.

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

DETAILS SUBJECT TO CHANGE

		Method: Tape & Reel PKG-0410 www.we-online.com/midcom	
		www.we online.com/ midcom	CONVENTION PLACEMENT
6A	5/18	SEE REVISION SHEET FOR	REVISION LEVEL

REV. DATE Packaging Specifications

Ang Frac

Tolerances unless otherwise specified: Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .005$ [.13]

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750317233**

PART NO.

750317233

ROHS SPECIFICATION SHEET 1 OF 1