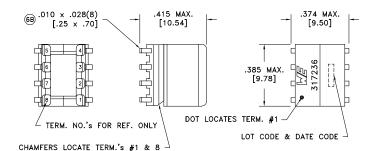
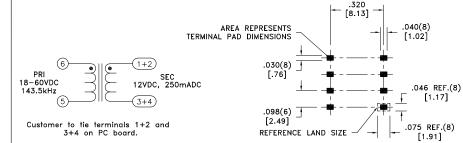
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

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	0.175 ohms ±10%
D.C. RESISTANCE	1-4	tie(1+2, 3+4), @20°C	0.072 ohms ±10%
INDUCTANCE	6-5	100kHz, 100mVAC, Ls	84.0uH ±10%
SATURATION CURRENT	6-5	20% rolloff from initial	840mA
LEAKAGE INDUCTANCE	6-5	tie(1+2+3+4), 100kHz, 100mVAC, Ls	0.4uH typ., 1.3uH 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

Packaging Specifications REV. DATE Method: Tape & Reel PKG-0410 www.we-online.com/midcom 6B 9/22 CONVENTION PLACEMENT 6A 5/18 SEE REVISION SHEET FOR REVISION LEVEL

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

CUSTOMER TO DETERMINE LAND LAYOUT

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: 750317236

PART NO.

750317236

SPECIFICATION SHEET 1 OF 1

