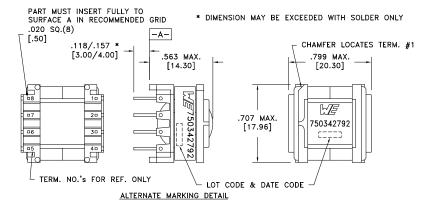
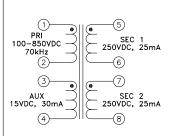
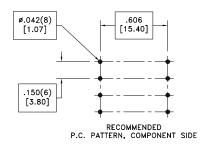
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes









ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2	@20°C	1.177 ohms max.
D.C. RESISTANCE	3-4	@20°C	1.518 ohms max.
D.C. RESISTANCE	5-6	@20°C	20.460 ohms max.
D.C. RESISTANCE	7-8	@20°C	20.416 ohms max.
INDUCTANCE	1-2	50kHz, 100mVAC, Ls	736.0uH ±10%
LEAKAGE INDUCTANCE	1-2	tie(3+4+5+6+7+8), 100kHz, 100mVAC, Ls	45uH max.
DIELECTRIC	1-6	tie(2+3, 6+7), 3125VAC, 1 second	2500VAC, 1 minute
TURNS RATIO		(5-6):(1-2)	2.88:1, ±2%
TURNS RATIO		(5-6):(3-4)	15.76:1, ±2%
TURNS RATIO		(5-6):(7-8)	1:1, ±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.

1,21.	57112	Method: Tray
		PKG-0690 www.we-online.com/midcom
6A	8/15	SEE REVISION SHEET FOR REVISION LEVEL

REV. DATE Packaging Specifications

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.001 [.03] Fractions: ±1/64

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750342792**

PART NO.

750342792

SPECIFICATION SHEET 1 OF 1

