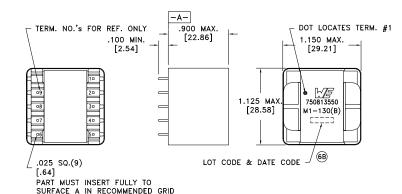
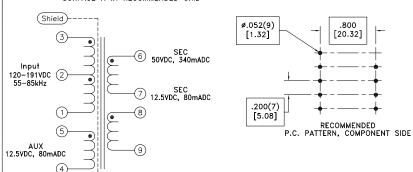
Sn96%, Ag4%	Yes	Yes
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE

Customer to tie terminals 7+8 internally on PC board







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	TEST CONDITIONS	VALUE
3-1	@20°C	1.30 ohms ±20%
5-4	@20°C	0.165 ohms ±20%
6-7	@20°C	0.295 ohms ±20%
8-9	@20°C	0.125 ohms ±20%
3-1	10kHz, 100mVAC, Ls	1.02mH ±10%
	20% rolloff from initial	1.5A
3-1	tie(4+5, 6+7+8+9), 100kHz, 100mVAC, Ls	16uH typ., 22uH max.
3-6	tie(1+5, 7+8), 3750VAC, 1 second	3000VAC, 1 minute
	(3-1):(5-4)	7.27:1, ±2%
	(3-1):(6-9), tie(7+8)	1.95:1, ±2%
	(3-1):(8-9)	7.27:1, ±2%
	(3-2):(2-1)	1:1, ±2%
	5-4 6-7 8-9 3-1	3-1 @20°C 5-4 @20°C 6-7 @20°C 8-9 @20°C 3-1 10kHz, 100mVAC, Ls 20% rolloff from initial tie(4+5, 6+7+8+9), 100kHz, 100mVAC, Ls 3-6 tie(1+5, 7+8), 3750VAC, 1 second (3-1):(5-4) (3-1):(6-9), tie(7+8) (3-1):(8-9)

GENERAL SPECIFICATIONS:

UL recognized Class B Insulation System M1-130(B), E106391.

Designed to comply with the following requirements as defined by UL60950-1:

 Reinforced insulation with creepage distance of 6.4mm and clearance distance of 4.8mm.

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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications
		Method: Tray
		FRG-0233
6B	3/16	www.we-online.com/midcom convention placement
6.4	0/10	SEE REVISION SHEET FOR REVISION LEVEL

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

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750813550**

PART NO.

750813550

SPECIFICATION SHEET 1 OF 1