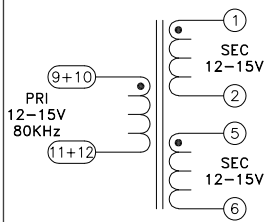
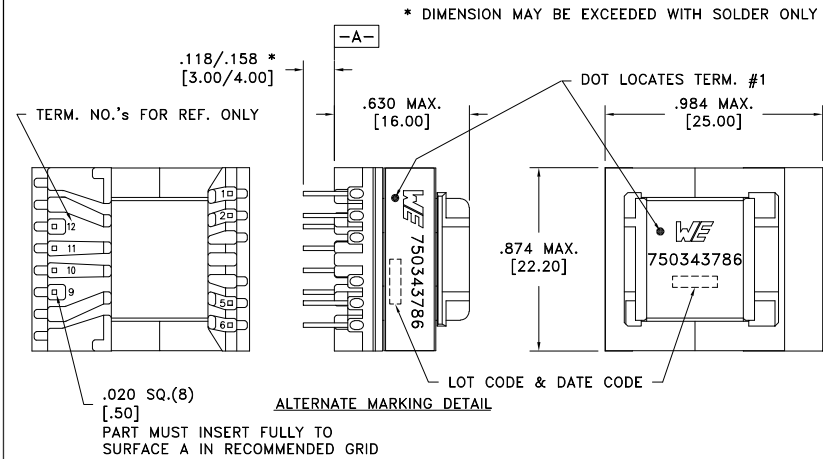
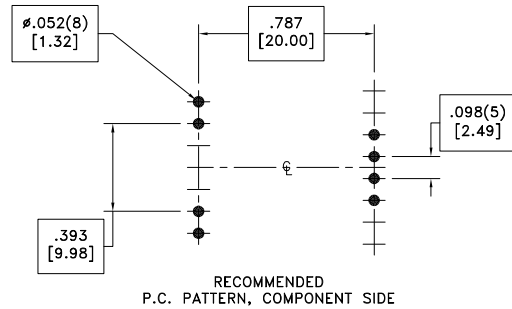


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



Customer to tie terminals 9+10 and 11+12 on PC board.

Application of the transformer allows for the leadwires between terminals 9&10 and 11&12 to solder bridge.



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	9-11 tie(9+10, 11+12), @20°C	0.045 ohms max.
D.C. RESISTANCE	1-2 @20°C	0.065 ohms max.
D.C. RESISTANCE	5-6 @20°C	0.085 ohms max.
INDUCTANCE	9-11 tie(9+10, 11+12), 10kHz, 100mVAC, Ls	170.00uH min.
LEAKAGE INDUCTANCE	9-11 tie(9+10, 11+12, 1+2+5+6), 100kHz, 100mVAC, Ls	0.4uH max.
DIELECTRIC	1-9 tie(1+5, 9+10), 3750VAC, 1 second	-
TURNS RATIO	(1-2):(9-11), tie(9+10, 11+12)	1.15:1
TURNS RATIO	(1-2):(5-6)	1:1

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 Method: Tray PKG-0736 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO. 750343786
6A	3/22	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750343786	SPECIFICATION SHEET 1 OF 1