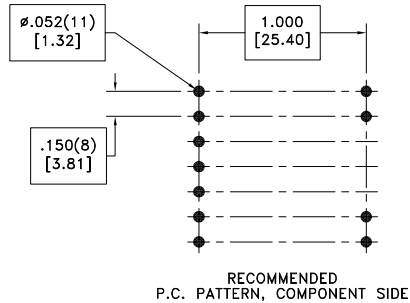
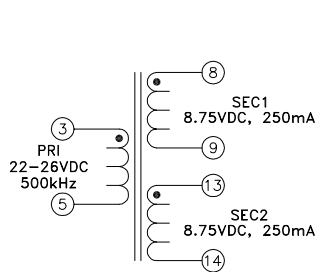
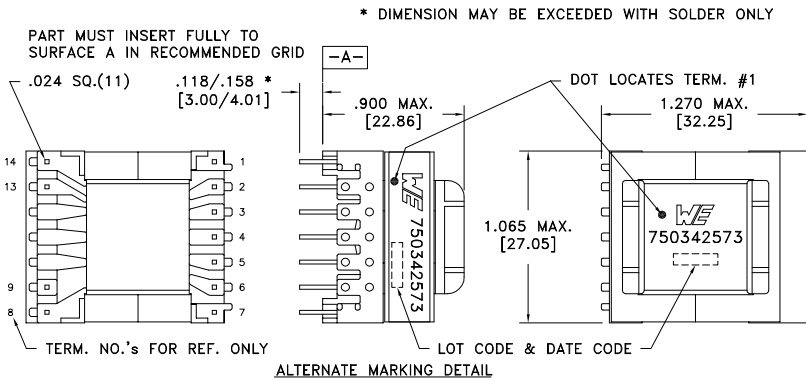


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-5 @20°C	0.038 ohms max.
D.C. RESISTANCE	8-9 @20°C	0.114 ohms max.
D.C. RESISTANCE	13-14 @20°C	0.119 ohms max.
INDUCTANCE	3-5 50kHz, 100mVAC, Ls	50uH ±10%
LEAKAGE INDUCTANCE	3-5 tie(8+9+13+14), 100kHz, 100mVAC, Ls	5.0uH max.
DIELECTRIC	3-14 tie(9+13), 3600VAC, 1 second	-
DIELECTRIC	9-13 1800VAC, 1 second	-
TURNS RATIO	(3-5):(8-9)	1.25:1, ±2%
TURNS RATIO	(3-5):(13-14)	1.25:1, ±2%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61800-5-2:
- Reinforced insulation for a primary circuit at a working voltage of 26VDC.

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 PKG-0737 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. 750342573
6A	10/15	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750342573	SPECIFICATION SHEET 1 OF 1