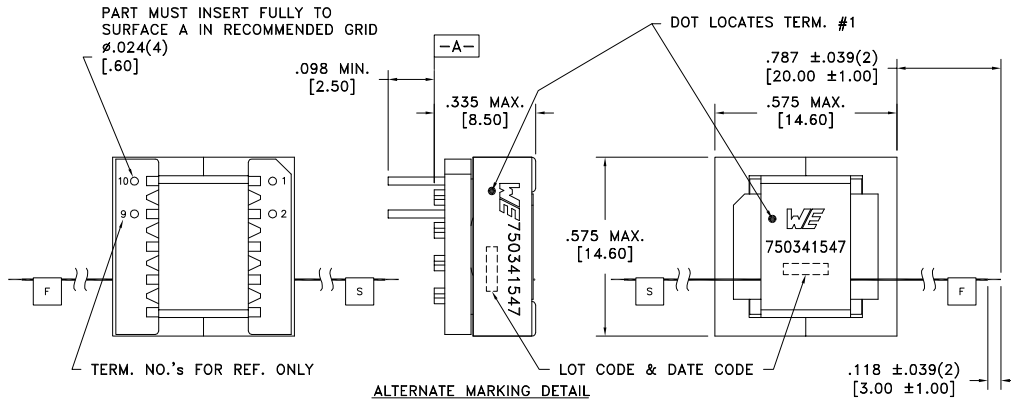


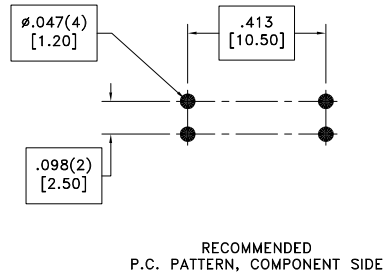
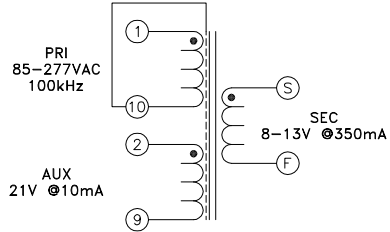
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-10 @20°C	3.520 ohms max.
D.C. RESISTANCE	S-F @20°C	0.200 ohms max.
D.C. RESISTANCE	2-9 @20°C	1.280 ohms max.
INDUCTANCE	1-10 10kHz, 100mVAC, Ls	1.50mH ±10%
LEAKAGE INDUCTANCE	1-10 tie(2+9+S+F), 100kHz, 100mVAC, Ls	60uH max.
DIELECTRIC	1-S tie(1+2), 3750VAC, 1 second	3000VAC, 1 minute
DIELECTRIC	1-2 625VAC, 1 second	500VAC, 1 minute
TURNS RATIO	(1-10):(S-F)	7.429:1, ±1%
TURNS RATIO	(1-10):(2-9)	4.727:1, ±1%



GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-16:  
- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0203 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. <b>750341547</b>
6A	2/13	SEE REVISION SHEET FOR REVISION LEVEL	REVISION LEVEL	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750341547	SPECIFICATION SHEET 1 OF 1