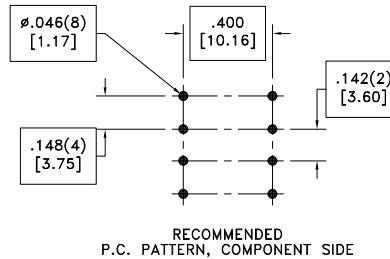
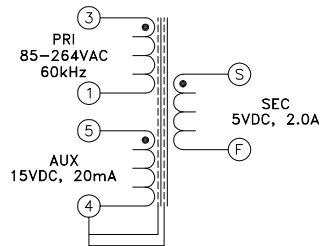
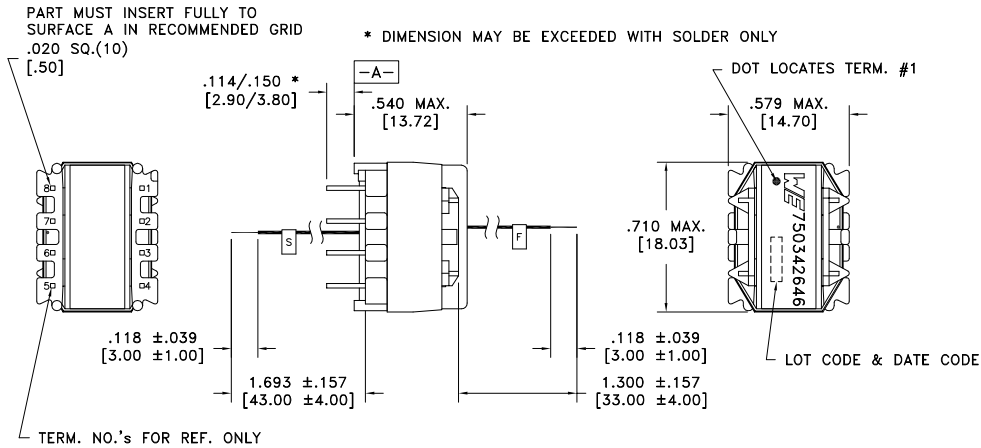


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-1 @20°C	0.960 ohms max.
D.C. RESISTANCE	5-4 @20°C	0.538 ohms max.
D.C. RESISTANCE	S-F @20°C	0.021 ohms max.
INDUCTANCE	3-1 10kHz, 1.0VAC, Ls	730.0uH ±10%
LEAKAGE INDUCTANCE	3-1 tie(5+4+S+F), 100kHz, 100mVAC, Ls	30.0uH max.
DIELECTRIC	3-S tie(3+4), 3750VAC, 1 second	3750VAC, 1 minute
DIELECTRIC	S-Core 3750VAC, 1 second	3750VAC, 1 minute
TURNS RATIO	(3-1):(5-4)	5.47:1, ±2%
TURNS RATIO	(3-1):(S-F)	13:1, ±2%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- 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-1064 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. 750342646
6A	2/16	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750342646	SPECIFICATION SHEET 1 OF 1