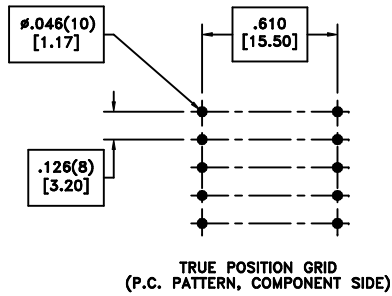
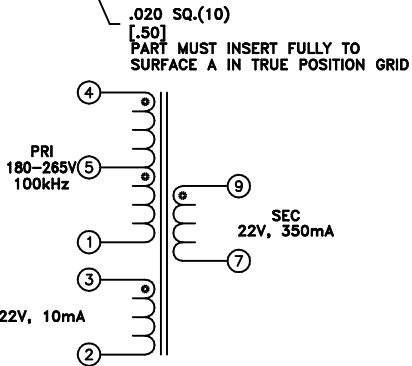
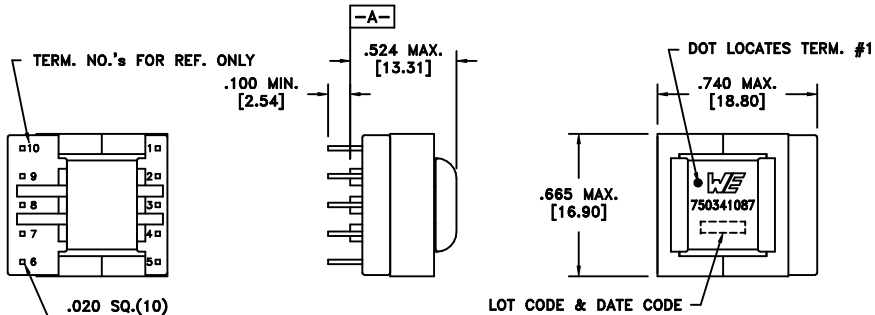


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-1 @20°C	6.500 ohms max.
D.C. RESISTANCE	3-2 @20°C	1.100 ohms max.
D.C. RESISTANCE	9-7 @20°C	0.185 ohms max.
INDUCTANCE	4-1 10kHz, 100mVAC, Ls	3.000mH ±10%
LEAKAGE INDUCTANCE	4-1 tie(2+3+7+9), 10kHz, 100mVAC, Ls	35.00uH max.
DIELECTRIC	1-9 tie(3+4+core), 4500VAC, 1 second	-
DIELECTRIC	1-2 625VAC, 1 second	-
TURNS RATIO	(4-1):(3-2)	7.615:1, ±1%
TURNS RATIO	(4-1):(9-7)	7.615:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-17:
 - 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-0735 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.001 [.03]	DRAWING TITLE TRANSFORMER	PART NO. 750341087
6B	6/12	SEE REVISION SHEET FOR	CONVENTION PLACEMENT REVISION LEVEL	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750341087	compliant RoHS
6A	1/12					SPECIFICATION SHEET 1 OF 1