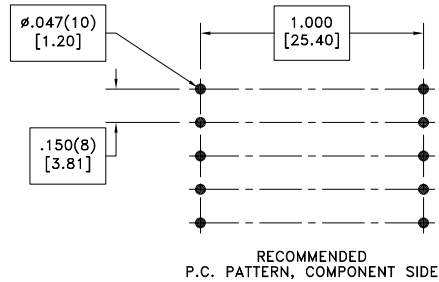
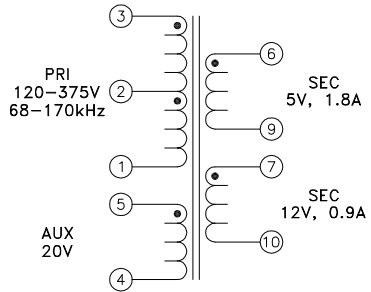
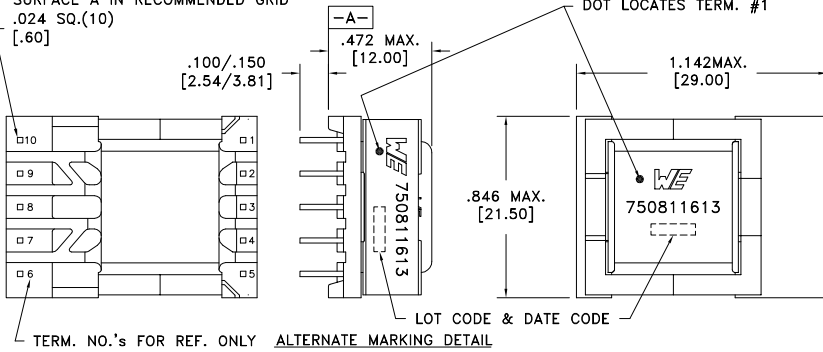


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID .024 SQ.(10) [.60]



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	1.279 ohms ±10%
D.C. RESISTANCE	4-5 @20°C	0.229 ohms ±10%
D.C. RESISTANCE	6-9 @20°C	0.009 ohms max.
D.C. RESISTANCE	7-10 @20°C	0.037 ohms ±20%
INDUCTANCE	1-3 10kHz, 100mVAC, Ls	800uH ±10%
SATURATION CURRENT	20% rolloff from initial	1.4A
LEAKAGE INDUCTANCE	1-3 tie(4+5, 6+7+9+10), 100kHz, 100mVAC, Ls	10uH typ., 15uH max.
DIELECTRIC	1-10 tie(3+4, 6+7), 4500VAC, 1 second	4500VAC, 1 minute
DIELECTRIC	1-5 625VAC, 1 second	500VAC, 1 minute
TURNS RATIO	(2-1):(3-2)	1:1, ±1%
TURNS RATIO	(3-1):(6-9)	25:1, ±1%
TURNS RATIO	(3-1):(7-10)	11.11:1, ±1%
TURNS RATIO	(3-1):(5-4)	6.666:1, ±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-0935 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. 750811613
6A	7/13	SEE REVISION SHEET FOR REVISION LEVEL	REVISION LEVEL	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750811613	SPECIFICATION SHEET 1 OF 1

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