

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

more than you expect

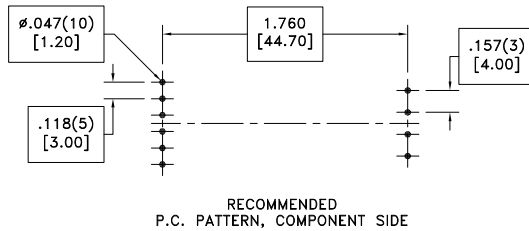
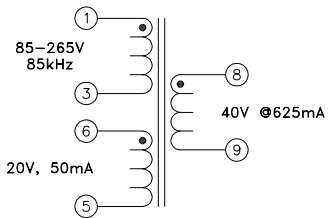
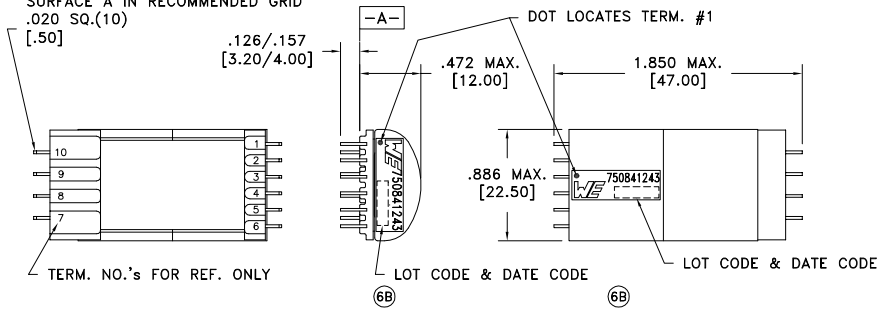


ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	0.30 ohms max.
D.C. RESISTANCE	8-9 @20°C	0.09 ohms max.
D.C. RESISTANCE	6-5 @20°C	0.85 ohms max.
INDUCTANCE	1-3 10kHz, 0.1VAC, Ls	270uH ±10%
DIELECTRIC	1-9 tie(3+5), 3750VAC, 1 second	3000VAC, 1 minute
TURNS RATIO	(1-3):(6-5)	3.82:1, ±3%
TURNS RATIO	(1-3):(8-9)	1.91:1, ±3%

PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID .020 SQ.(10) [.50]

ALTERNATE MARKING DETAIL

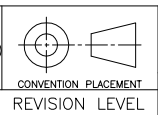


GENERAL SPECIFICATIONS:

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

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

REV.	DATE	Packaging Specifications
		Method: Tray PKG-0829 www.we-online.com/midcom
6B	7/15	
6A	8/11	SEE REVISION SHEET FOR REVISION LEVEL



Tolerances unless otherwise specified:
Angles: ±1°
Fractions: ±1/64
Decimals: ±.005 [.13]
Footprint: ±.001 [.03]

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE
TRANSFORMER

eiSos p/n: 750841243

PART NO.
750841243

SPECIFICATION SHEET 1 OF 1



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Wurth Elektronik:](#)

[750841243](#)