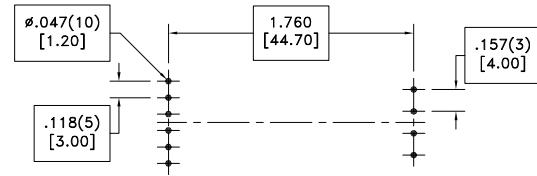
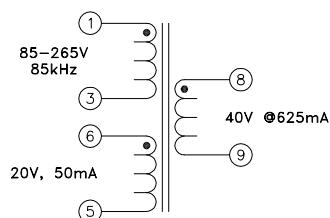
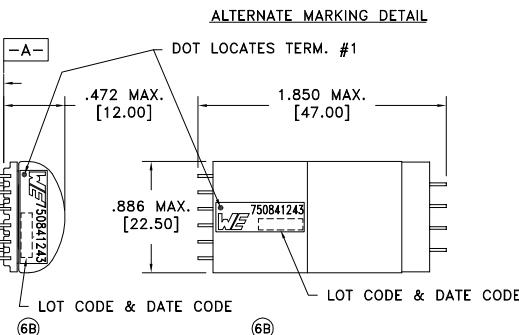
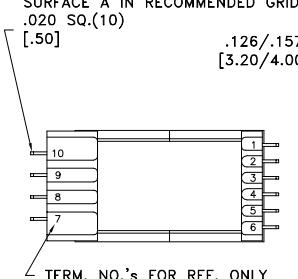


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



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



RECOMMENDED
P.C. PATTERN, COMPONENT SIDE

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

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT
		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: $\pm 1^\circ$ Decimals: $\pm .005$ [.13]
Fractions: $\pm 1/64$ Footprint: $\pm .001$ [.03]

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

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 $\pm 10\%$
DIELECTRIC	1-9	tie(3+5), 3750VAC, 1 second 3000VAC, 1 minute
TURNS RATIO	(1-3):(6-5)	3.82:1, $\pm 3\%$
TURNS RATIO	(1-3):(8-9)	1.91:1, $\pm 3\%$

GENERAL SPECIFICATIONS:

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

DRAWING TITLE
TRANSFORMER

eiSos p/n: 750841243

PART NO.

750841243



SPECIFICATION SHEET 1 OF 1

Mouser Electronics

Authorized Distributor

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