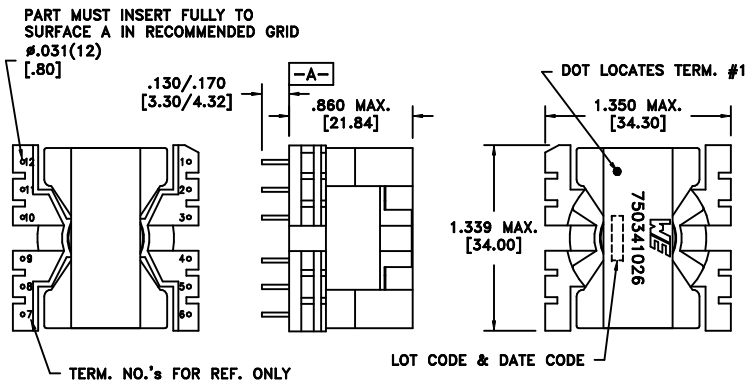
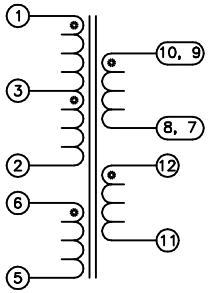
CUSTOMER TERMINAL	RoHS	LEAD(Pb)–FREE
Sn96%, Ag4%	Yes	Yes

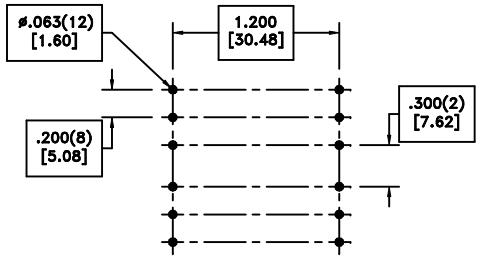
more than you expect

Midcom

WÜRTH ELEKTRONIK







RECOMMENDED
P.C. PATTERN, COMPONENT SIDE

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	2–1	@20°C	0.4 ohms max.
D.C. RESISTANCE	5–6	@20°C	0.09 ohms max.
D.C. RESISTANCE	10–7	@20°C	0.02 ohms max.
D.C. RESISTANCE	12–11	@20°C	0.09 ohms max.
INDUCTANCE	1–2	1kHz, 1.0VAC, Ls	710.00uH ±3%
LEAKAGE INDUCTANCE	1–2	tie(5 thru 12), 100kHz, 1.0mVAC, Ls	6uH max.
DIELECTRIC	Pri–Sec	3000VAC, 1 second	–
DIELECTRIC	1–5	1000VAC, 1 second	–
TURNS RATIO		(1–3):(6–5)	5:1, ±2%
TURNS RATIO		(1–3):(10–8), tie(9+10, 8+7)	2:1, ±2%
TURNS RATIO		(1–3):(12–11)	5:1, ±2%
TURNS RATIO		(1–3):(3–2)	1:1, ±2%

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

DETAILS SUBJECT TO CHANGE

REV.	DATE
6A	5/11

Packaging Specifications
Method: Tray
PKG–0598
www.we–online.com/midcom
SEE REVISION SHEET FOR REVISION LEVEL

CONVENTION PLACEMENT

Tolerances unless otherwise specified:
Angles: ±1° Decimals: ±.005 [.13]
Fractions: ±1/64 Footprint: ±.001 [.03]
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE
TRANSFORMER

eiSos p/n: 750341026

compliant RoHS

PART NO.
750341026

SPECIFICATION SHEET 1 OF 1

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

WURTH:

665102131822 74437529203220 744393665015 784773147 140816144200 560112110188 686124183822 71206415 782963560 744052002 64900221122 830032817 865080457015 620307124022 636201040300 74408942330 78438335033HT 971100477 830003237 560112110239 687640141002 714726110106 865230657014 64900821122 687750225002 810912012 810913006 860080275016 7443633300 74438334022