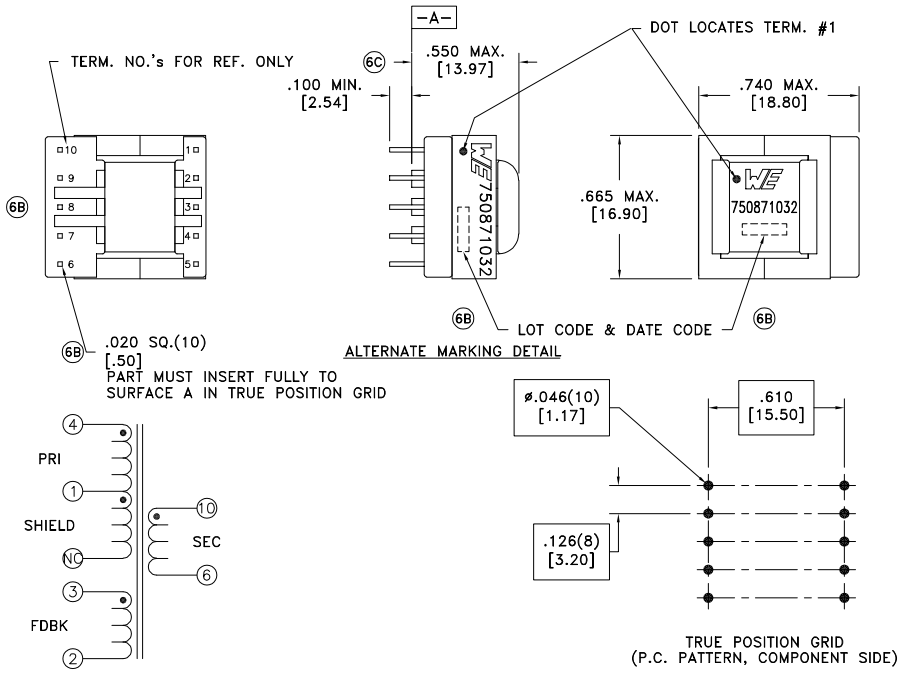
CUSTOMER TERMINAL	RoHS	LEAD(Pb)–FREE
Sn96%, Ag4%	Yes	Yes

more than you expect

WÜRTH ELEKTRONIK



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1–4	@20°C	2.15 ohms max.
D.C. RESISTANCE	2–3	@20°C	0.050 ohms max.
D.C. RESISTANCE	6–10	@20°C	0.14 ohms max.
INDUCTANCE	1–4	66kHz, 100mVAC, Ls	1.55mH ±10%
LEAKAGE INDUCTANCE	1–4	tie(2+3, 6+10), 100kHz, 100mVAC, Ls	25.0uH typ., 50.0uH max.
DIELECTRIC RATING	4–10	tie(1+3), 3750VAC, 1 second	3000VAC, 1 minute
TURNS RATIO		(4–1):(10–6)	7.142:1, ±1%
TURNS RATIO		(4–1):(3–2)	7.692:1, ±1%
RESONANT FREQUENCY		–	500kHz min.

REV.	DATE
6D	3/21
6C	1/15
6B	12/12
6A	2/09

Packaging Specifications
Method: Tray
PKG–0887
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: ±.005 [.13]
This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE
TRANSFORMER
eiSos p/n: 750871032

compliant RoHS

PART NO.
750871032
SPECIFICATION SHEET 1 OF 1