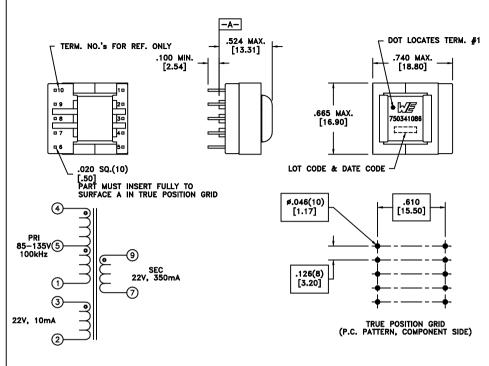
mo			

WÜRTH ELEKTRONI

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



				Nid	lcom	w	ÜRTH ELEK	т
ELECTRICAL	SPECIFICATIONS	0	25°C	unless	otherwi	se	noted	ł

r			
PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE 4-1		@20°C	1.400 ohms max.
D.C. RESISTANCE	3–2	@20°C	1.700 ohms max.
D.C. RESISTANCE	9–7	@20°C	0.160 ohms max.
INDUCTANCE 4-1 10		10kHz, 100mVAC, Ls	0.850mH ±10%
LEAKAGE INDUCTANCE 4-1		tie(2+3+7+9), 10kHz, 100mVAC, Ls	12.50uH max.
DIELECTRIC 1-9		tie(3+4+core), 4500VAC, 1 second	-
DIELECTRIC 1-2		625VAC, 1 second	-
TURNS RATIO		(4-1):(3-2)	3.808:1, ±1%
TURNS RATIO		(4-1):(9-7) 3.808:1, ±15	

## GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-17: - 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		Tolerances unless otherwise specified:	DRAWING TITLE	PART NO.
		Method: Tray	(m)	Angles: ±1* Decimals: ±.005 [.13]	TRANSFORMER	
		PKG-0735	$  \Psi \cup  $	Fractions: ±1/64 Footprint: ±.001 [.03]		750341086
6B	6/12	www.we-online.com/midcom	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions		Compliant
6A	1/12	SEE REVISION SHEET FOR	REVISION LEVEL	in brackets are in millimeters.	eiSos p/n: <b>750341086</b>	<b>NROHS</b> SPECIFICATION SHEET 1 OF 1

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