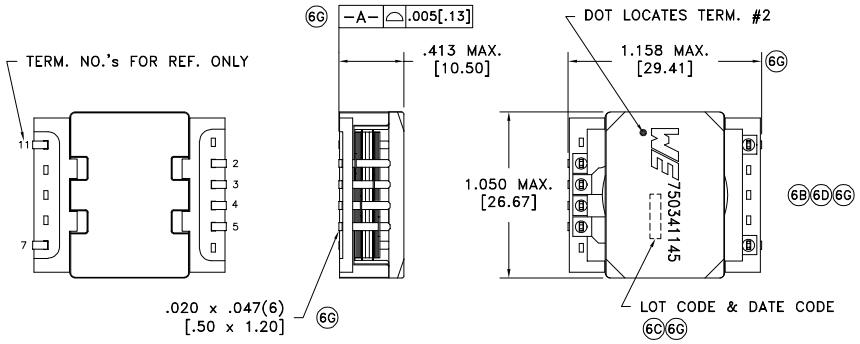
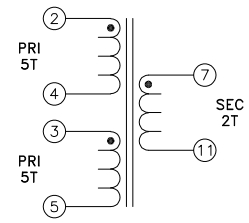
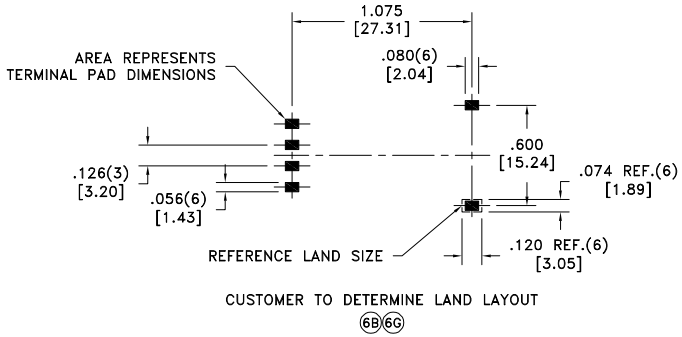
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn100%	Yes	Yes
6D 6E		

more than you expect

WÜRTH ELEKTRONIK







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
6G	D.C. RESISTANCE	2-4	@20°C	7.0 mOhms max.
6G	D.C. RESISTANCE	3-5	@20°C	7.0 mOhms max.
6G	D.C. RESISTANCE	7-11	@20°C	2.2 mOhms max.
6D	INDUCTANCE	2-5	tie(3+4), 100kHz, 100mVAC, Ls	410.0uH min.
6G	LEAKAGE INDUCTANCE	2-5	tie(3+4, 7+11), 100kHz, 100mVAC, Ls	1050nH max.
6D	DIELECTRIC	2-7	tie(3+4), 2250VDC, 1 second	-
6G	TURNS RATIO		(2-4):(7-11)	2.5:1
6G	TURNS RATIO		(3-5):(7-11)	2.5:1

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

6F VOLTAGE-TIME: 200VuS

REV.	DATE
6G	3/23
6F	2/22
6E	12/19
6D	4/14

Packaging Specifications
Method: **Tape & Reel**
PKG-0793
www.we-online.com/midcom

CONVENTION PLACEMENT

SEE REVISION SHEET FOR REVISION LEVEL

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: 750341145

compliant RoHS

PART NO.
750341145

SPECIFICATION SHEET 1 OF 1