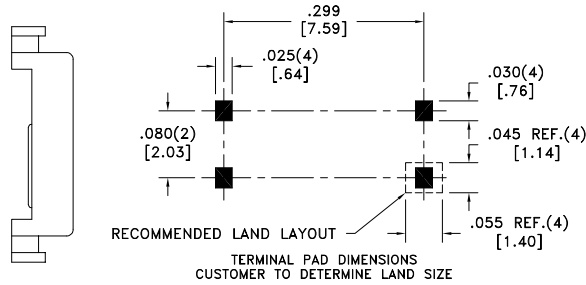
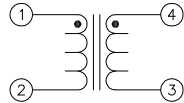
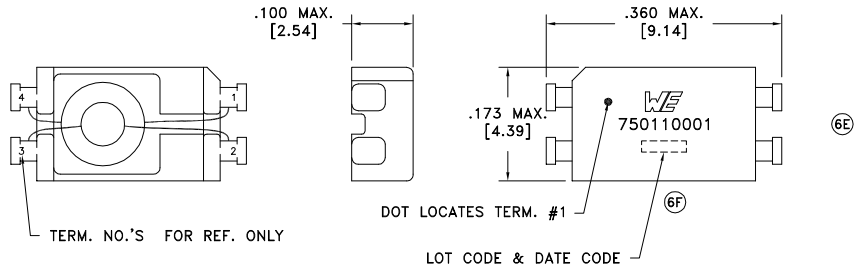


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn98%, Cu2%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.230 ohms max.
D.C. RESISTANCE	4-3 @20°C	0.230 ohms max.
INDUCTANCE	1-2 10kHz, 10mVAC, Ls	150uH min.
DIELECTRIC	1-4 3750VAC, 1 second	3000VAC, 1 minute
TURNS RATIO	(4-3):(1-2)	1:1, ±1%
6D SURGE TEST	1-4 6kV Peak	1.2 x 50uS

6E GENERAL SPECIFICATIONS:

Minimum creepage distance: 2.24mm
 Minimum clearance distance: 2.24mm
 Wire insulation: TCA2 or equivalent.
 Header material: WH9100, CTI Group 1.

6F Designed to comply with the following requirements as defined by IEC60950-1, EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:
 - Supplementary insulation for a primary circuit at a working voltage of 250Vrms.

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT
6F	7/15	Method: Tape & Reel	
6E	6/10	PKG-0509	
6D	11/08	www.we-online.com/midcom	
6C	4/08	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: 750110001

PART NO.
750110001

SPECIFICATION SHEET 1 OF 1