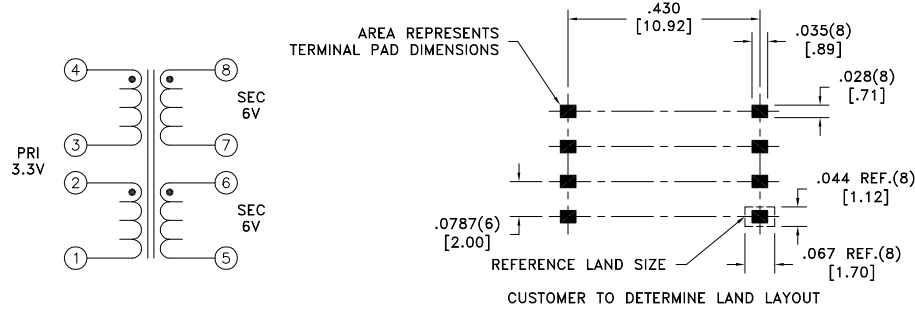
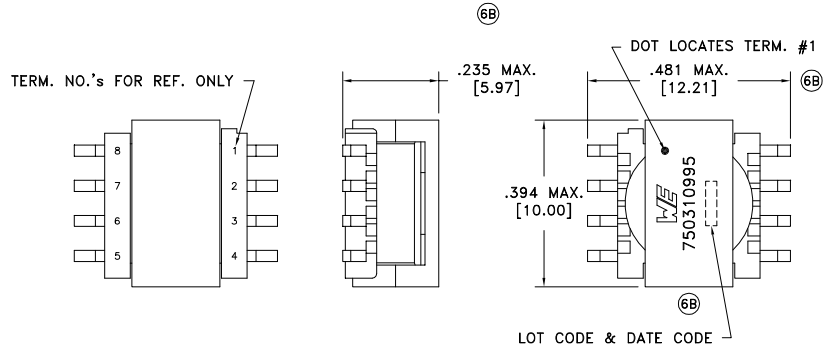


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.057 ohms ±20%
D.C. RESISTANCE	3-4 @20°C	0.057 ohms ±20%
D.C. RESISTANCE	5-6 @20°C	0.145 ohms ±10%
D.C. RESISTANCE	7-8 @20°C	0.145 ohms ±10%
INDUCTANCE	1-2 500kHz, 500mVAC, Ls	17.8uH min.
INDUCTANCE	3-4 500kHz, 500mVAC, Ls	17.8uH min.
LEAKAGE INDUCTANCE	1-4 tie(2+3, 5+6+7+8), 500kHz, 300mVAC, Ls	430nH max.
DIELECTRIC	1-5 2500VAC, 1 second	2500VAC, 1 minute
DIELECTRIC	1-8 2500VAC, 1 second	2500VAC, 1 minute
DIELECTRIC	4-5 2500VAC, 1 second	2500VAC, 1 minute
DIELECTRIC	4-8 2500VAC, 1 second	2500VAC, 1 minute
TURNS RATIO	(8-7):(6-5)	1:1, ±2%
TURNS RATIO	(8-7):(4-3)	2.2:1, ±2%
TURNS RATIO	(2-1):(4-3)	1:1, ±2%

GENERAL SPECIFICATIONS:

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

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT
		Method: Tape & Reel PKG-0193 www.we-online.com/midcom	
6B	11/18		
6A	6/09	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: 750310995

PART NO.
750310995

SPECIFICATION SHEET 1 OF 1