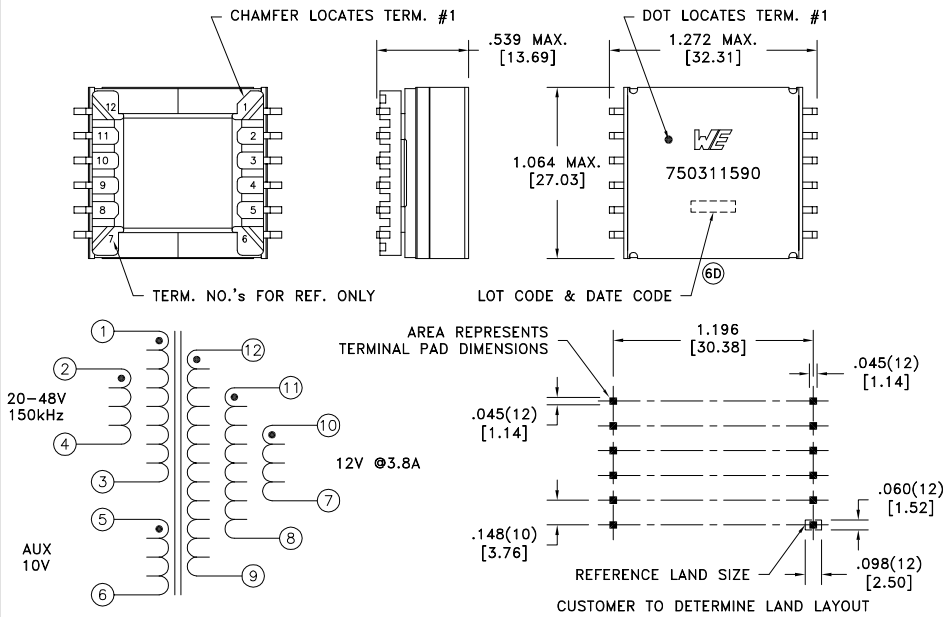


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 tie(1+2, 3+4), @20°C	0.015 ohms max.
D.C. RESISTANCE	12-9 tie(12+11+10, 9+8+7), @20°C	0.008 ohms max.
D.C. RESISTANCE	5-6 @20°C	0.020 ohms max.
INDUCTANCE	1-3 150kHz, 100mVAC, Ls	8.00uH ±10%
SATURATION CURRENT	20% rolloff from initial	18A
LEAKAGE INDUCTANCE	1-3 tie(1+2, 3+4, 5+6, 7+8+9+10+11+12), 100kHz, 50mVAC, Ls	200nH typ., 400nH max.
DIELECTRIC	1-12 tie(1+2+5, 7+8+9), 1875VAC, 1 second	1500VAC, 1 minute
6D DIELECTRIC	10-11 tie(11+12), 625VAC, 1 second	500VAC, 1 minute
6D DIELECTRIC	11-12 625VAC, 1 second	500VAC, 1 minute
6D DIELECTRIC	1-2 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(1-3):(5-6)	2:1, ±1%
URNS RATIO	(1-3):(12-9)	2:1, ±1%

GENERAL SPECIFICATIONS:

6C OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

Wire insulation & RoHS status not affected by wire color.
Wire insulation color may vary depending on availability.

REV.	DATE	Packaging Specifications
6D	5/14	Method: Tape & Reel
6C	7/13	PKG-0605
6B	1/12	www.we-online.com/midcom
6A	8/10	SEE REVISION SHEET FOR REVISION LEVEL



Tolerances unless otherwise specified:
Angles: ±1°
Fractions: ±1/64
Decimals: ±.005
Footprint: ±.005

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE
TRANSFORMER

eiSos p/n: 750311590



PART NO.
750311590
SPECIFICATION SHEET 1 OF 1

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

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