

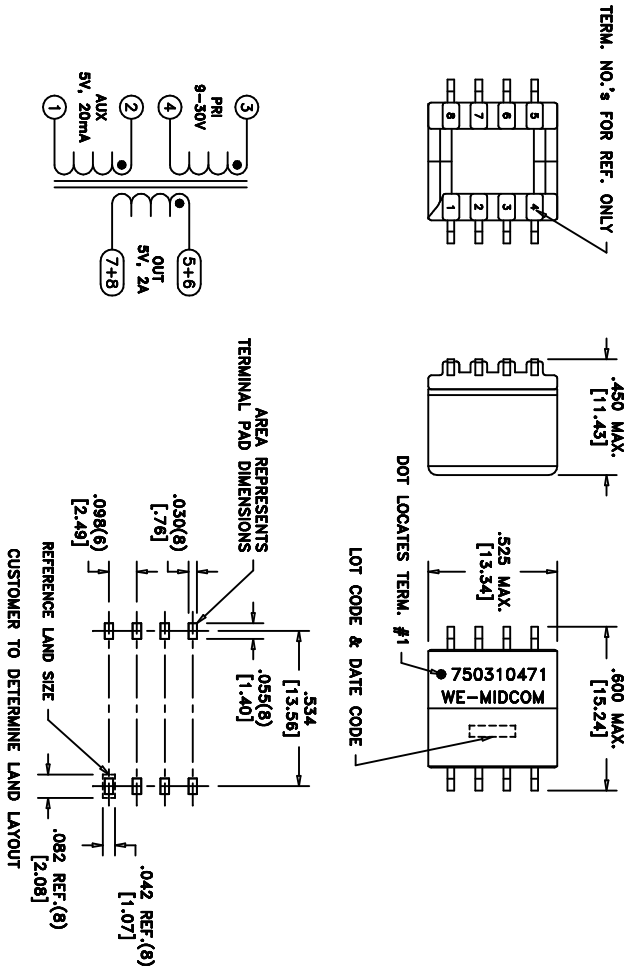
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
5n96x, Ag4x	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-1 @20°C	.088 max.
D.C. RESISTANCE	3-4 @20°C	.057 max.
D.C. RESISTANCE	5-7 tie(5+6, 7+8), @20°C	.011 max.
INDUCTANCE	3-4 10kHz, 100mVAC, 1s	25.00uH ±10%
LEAKAGE INDUCTANCE	3-4 tie(1+2, 5+6+7+8), 100kHz, 100mVAC, 1s	430nH max.
DIELECTRIC	1-8 tie(2+3, 5+6), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(3-4):(2-1)	3:1, ±1%
TURNS RATIO	(3-4):(5+6-7+8)	3:1, ±1%

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

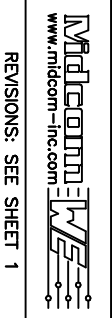


REV.	DATE
6B	4/09
6A	8/08

Packaging Specifications
 Method: Tape & Reel
 PKG-0328
 www.midcom-inc.com

Unless otherwise specified:
 Tolerances: ±1/64
 Angles: ±1°
 Fractions: ±1/64
 Decimals: ±.005[.127]
 This drawing is dual dimensioned.
 Dimensions in brackets are in millimeters.

DRAWING TITLE
TRANSFORMER
 e1Sos p/n: 750310471



DRAWING NO.
750310471
 REVISIONS: SEE SHEET 1
 SCALE ---
 SHEET 2 OF 5