

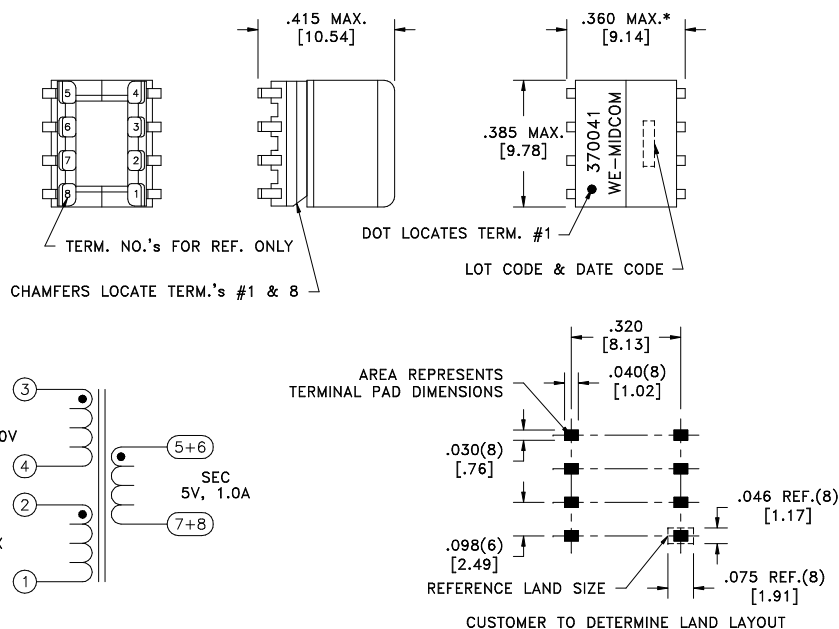
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.370 ohms ±15%
D.C. RESISTANCE	3-4 @20°C	0.190 ohms ±15%
D.C. RESISTANCE	5-7 tie(5+6, 7+8), @20°C	0.026 ohms ±15%
INDUCTANCE	3-4 10kHz, 100mVAC, Ls	50uH ±10%
LEAKAGE INDUCTANCE	3-4 tie(1+2, 5+6+7+8), 100kHz, 100mVAC, Ls	1.0uH max.
DIELECTRIC	3-5 tie(2+4), 1875VAC, 1 second	1500VAC, 1 minute
DIELECTRIC	3-6 tie(2+4), 1875VAC, 1 second	1500VAC, 1 minute
DIELECTRIC	2-3 500VAC, 1 second	400VAC, 1 minute
URNS RATIO	(3-4):(5-7)	3:1, ±1%
URNS RATIO	(3-4):(6-8)	3:1, ±1%
URNS RATIO	(3-4):(2-1)	3:1, ±1%

* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY



REV.	DATE
6A	9/08

Packaging Specifications
 Method: Tape & Reel
 PKG-0410
 www.midcom-inc.com

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

DRAWING TITLE
TRANSFORMER
 eiSos p/n: 750370041

Midcom WE
 www.midcom-inc.com

DRAWING NO.
750370041
 REVISIONS: SEE SHEET 1
 SCALE --- SHEET 2 OF 5