

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

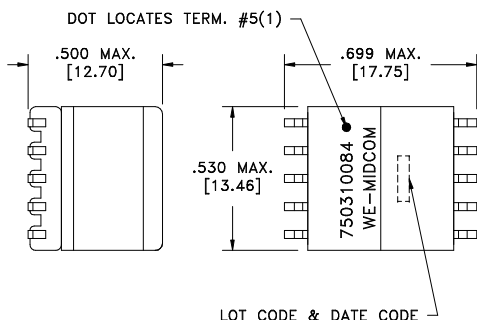
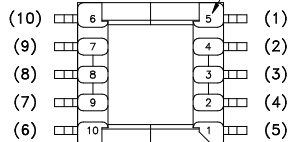
more than you expect



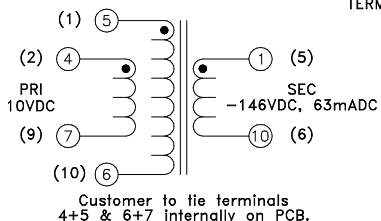
Midcom

6B

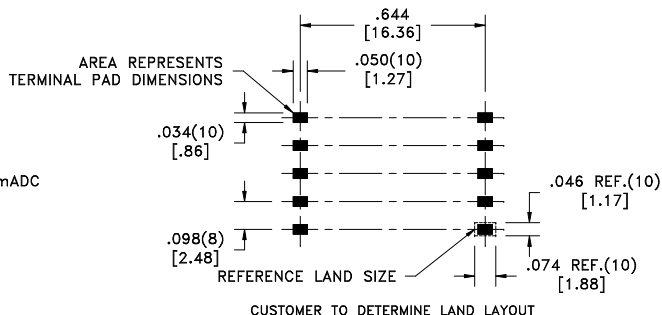
TERM. NO.'s FOR REF. ONLY
CUSTOMER TERM. NO.'s IN ()



LOT CODE & DATE CODE



Customer to tie terminals
4+5 & 6+7 internally on PCB.



CUSTOMER TO DETERMINE LAND LAYOUT

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	5-6 @20°C	0.032 ohms ±20%
D.C. RESISTANCE	4-7 @20°C	0.032 ohms ±20%
D.C. RESISTANCE	1-10 @20°C	0.285 ohms ±20%
INDUCTANCE	5-6 tie(4+5, 6+7), 100kHz, 100mVAC, Is	2.70uH ±10%
DIELECTRIC	5-1 tie(4+5, 6+7), 625VAC, 1 second	500VAC, 1 minute
URNS RATIO	(1-10):(5-6), tie(4+5, 6+7)	4:1, ±1%

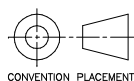
6D

6C GENERAL SPECIFICATIONS:

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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications
6E	5/11	Method: Tape & Reel 6B
6D	4/08	PKG-0499
6C	10/07	www.we-online.com/midcom
6B	7/07	SEE REVISION SHEET FOR REVISION LEVEL



CONVENTION PLACEMENT

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: 750310084

PART NO.

750310084



SPECIFICATION SHEET 1 OF 1