

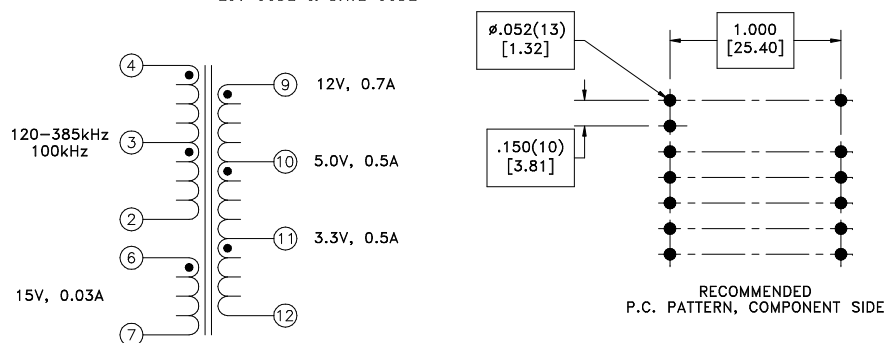
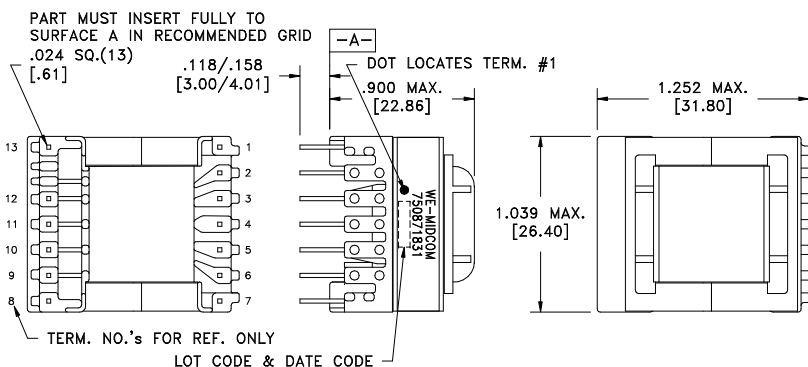
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect

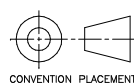


ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-2 @20°C	0.32 ohms max.
D.C. RESISTANCE	6-7 @20°C	0.32 ohms max.
D.C. RESISTANCE	9-10 @20°C	0.03 ohms max.
D.C. RESISTANCE	10-11 @20°C	0.03 ohms max.
D.C. RESISTANCE	11-12 @20°C	0.03 ohms max.
INDUCTANCE	4-2 10kHz, 100mVAC, Ls	900uH ±10%
LEAKAGE INDUCTANCE	4-2 tie(6+7+9+10+11+12), 10kHz, 100mVAC, Ls	18.0uH max.
DIELECTRIC	2-12 tie(4+6), 4500VAC, 1 second	3750VAC, 1 minute
DIELECTRIC	4-6 1800VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(4-2):(6-7)	6.75:1, ±2%
TURNS RATIO	(4-2):(9-10)	13.5:1, ±2%
TURNS RATIO	(4-2):(10-11)	54:1, ±2%
TURNS RATIO	(4-2):(11-12)	27:1, ±2%



REV.	DATE	Packaging Specifications Method: Tray PKG-0504 www.midcom-inc.com
6A	2/10	SEE REVISION SHEET FOR REVISION LEVEL



Tolerances unless otherwise specified:  
 Angles: ±1°      Decimals: ±.005 [.13]  
 Fractions: ±1/64      Footprint: ±.001 [.03]  
 This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE  
**TRANSFORMER**  
 eiSos p/n: 750871831



PART NO.  
**750871831**  
 SPECIFICATION SHEET 1 OF 1

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Power Transformers](#) category:*

*Click to view products by [Wurth](#) manufacturer:*

Other Similar products are found below :

[ET-030A](#) [F-102X](#) [F-120X](#) [F-14X-1](#) [F-181U](#) [F-18A](#) [F-199U](#) [F-19X](#) [F-202U](#) [F-204U](#) [F-206U](#) [F-227X](#) [F-238U](#) [F-239U-1](#) [F-23U](#) [F24-250-B](#)  
[F-242U](#) [F-245U](#) [F-264U](#) [F-265U](#) [F-267U](#) [F-281U](#) [F-283U](#) [F-290X](#) [F-295Z](#) [F-296Z](#) [F-298Z](#) [F-3143P](#) [F-3298Z](#) [F-33U](#) [F-346X](#) [F-35U](#) [F-](#)  
[364U](#) [F-392A](#) [F-395X](#) [F-397U](#) [F-412X](#) [F-47U](#) [F-55X-1](#) [F-60U](#) [F-68U](#) [F-71U](#) [F-72Z](#) [F-74U](#) [F-83A](#) [F-84AC](#) [F-85U](#) [F-86U](#) [F-9U](#) [PCT-02](#)