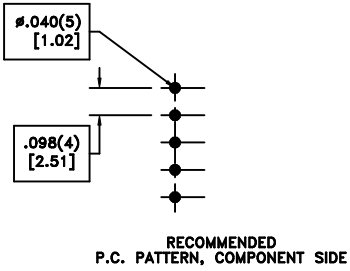
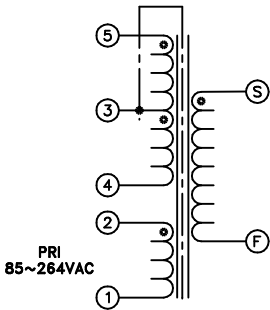
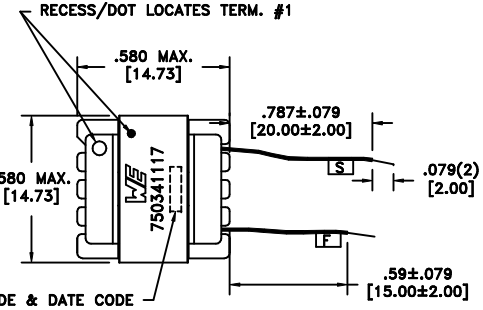
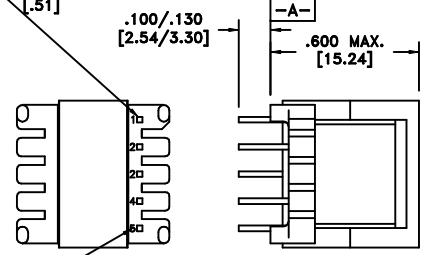


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



PART MUST INSERT FULLY TO SURFACE A IN RECOMMENDED GRID .020 SQ.(9) [.51]



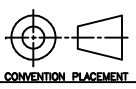
**ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:**

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	4.3 ohms max.
D.C. RESISTANCE	5-4 @20°C	3.3 ohms max.
D.C. RESISTANCE	S-F @20°C	0.23 ohms max.
INDUCTANCE	1-2 10kHz, 100mVAC, Ls	2.325mH ±5%
LEAKAGE INDUCTANCE	1-2 tie(3+4+5+S+F), 100kHz, 100mVAC, Ls	35uH max.
DIELECTRIC	1-S tie(1+5), 2000VAC, 1 second	
URNS RATIO	(2-1):(5-3)	5:1, ±2%
URNS RATIO	(2-1):(3-4)	8.33:1, ±2%
URNS RATIO	(2-1):(S-F)	6.25:1, ±2%

**GENERAL SPECIFICATIONS:**  
**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
00	6/11	Method: Tray PKG-0101 www.we-online.com/midcom 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: 750341117



PART NO. 750341117
SPECIFICATION SHEET 1 OF 1