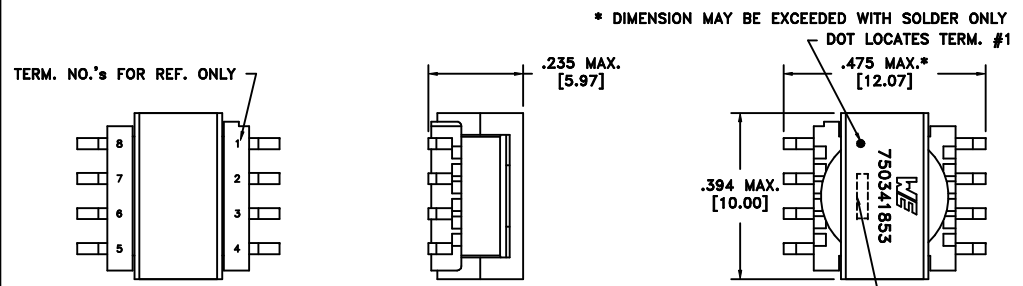


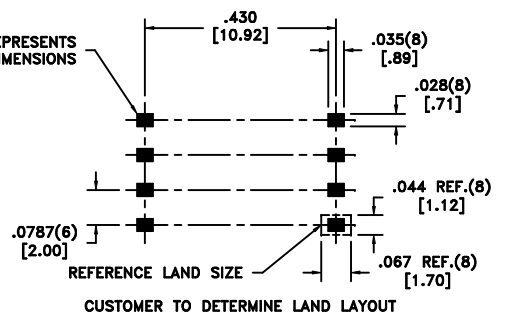
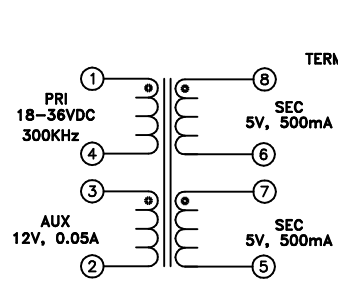
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



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

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-4 @20°C	0.290 ohms max.
D.C. RESISTANCE	3-2 @20°C	0.523 ohms max.
D.C. RESISTANCE	8-6 @20°C	0.071 ohms max.
D.C. RESISTANCE	7-5 @20°C	0.064 ohms max.
INDUCTANCE	1-4 300kHz, 1.0VAC, Ls	30.00 uH ±10%.
LEAKAGE INDUCTANCE	1-4 tie(2+3,5+6+7+8), 300kHz, 1.0VAC, Ls	0.90 uH max.
DIELECTRIC	1-8 tie(1+3,7+8) 1250VAC, 1 second	1000VAC, 1 minute
URNS RATIO	(1-4):(3-2)	1.47:1, ±2%
URNS RATIO	(1-4):(7-5)	3.14:1, ±2%
URNS RATIO	(1-4):(8-6)	3.14:1, ±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		Tolerances unless otherwise specified: Angles: ±1°      Decimals: ±.005 [.13] Fractions: ±1/64      Footprint: ±.005 [.13]	DRAWING TITLE	PART NO.
04	07/13	Method:		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	TRANSFORMER	750341853
02	04/13	PKG-				
01	04/13	www.we-online.com/midcom				
00	04/13	SEE REVISION SHEET FOR REVISION LEVEL				
			eiSos p/n: 750341853			