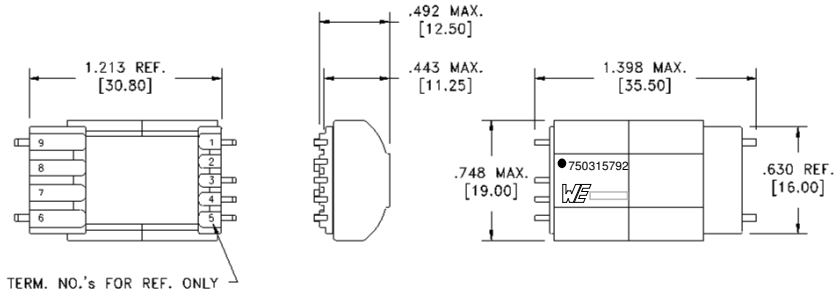


CUSTOMER TERMINAL	RoHS	LEAD(Pb)--FREE
Sn 96%, Ag 4%	Yes	Yes

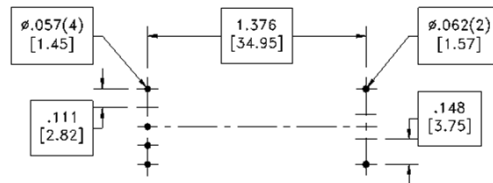
more than you expect



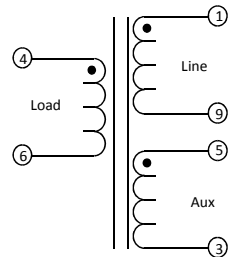
ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:



PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	4-6 @20°C	0.460 ohms ±10%
D.C. RESISTANCE	5-3 @20°C	0.175 ohms ±10%
D.C. RESISTANCE	1-9 @20°C	0.910 ohms ±10%
INDUCTANCE	4-6 100kHz, 100mV, Ls	680µH ±10%
LEAKAGE INDUCTANCE	4-6 tie(1+9),100kHz, 100mV, Ls	110µH ± 15%
DIELECTRIC	4-1 tie(1+5), 800VAC, 1 second	
DIELECTRIC	1-5 800VAC, 1 second	
URNS RATIO	(4-6):(5-3)	6.5:1, ±1%
URNS RATIO	(4-6):(1-9)	1.21:1, ±1%



RECOMMENDED P.C. PATTERN, COMPONENT SIDE



GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.
Functional insulation only

Reference Design

Wire insulation & RoHS status not affected by wire color. Wire insulation color may vary depending on availability.

DFM	SP	Packaging Specifications		Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ±.003 [.08]	DRAWING TITLE TRANSFORMER	PART NO. 750315792
DATE	9/10/2015	Method: Tape & Reel				
ENG	TST	PKG-0813				
REV.	02					
DATE	1/19/2018	www.we-online.com/midcom				