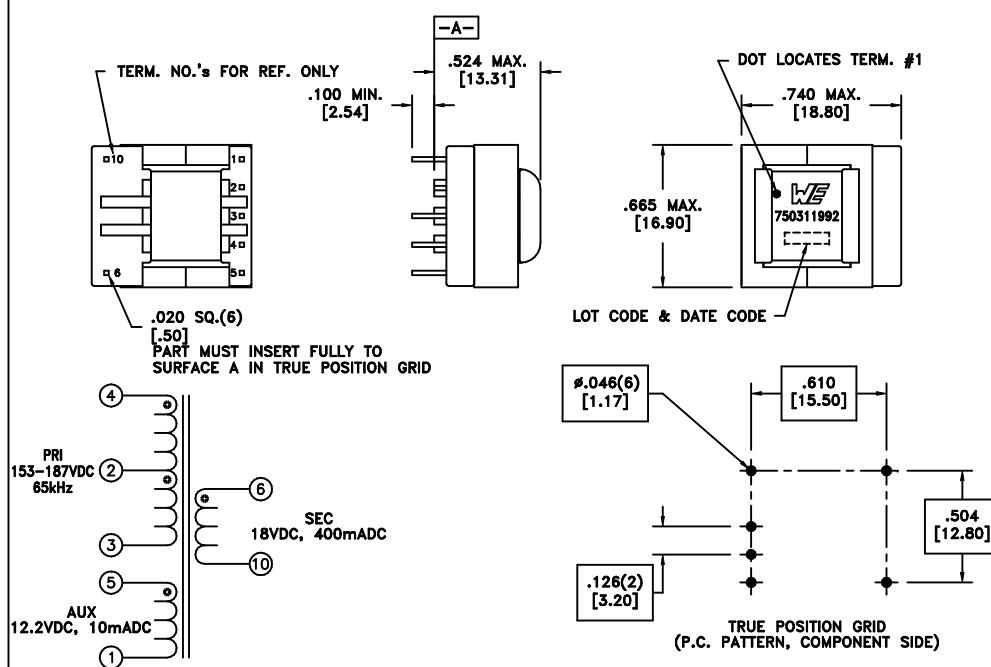


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications Method: Tray PKG-0735 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: $\pm 1^\circ$ Decimals: $\pm .005$ [.13] Fractions: $\pm 1/64$ Footprint: $\pm .001$ [.03]	DRAWING TITLE TRANSFORMER	PART NO. 750311992			
6A	12/10	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.					
compliant 						SPECIFICATION SHEET 1 OF 1			

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE	
D.C. RESISTANCE	4-3	2.90 ohms $\pm 20\%$	
D.C. RESISTANCE	5-1	0.815 ohms $\pm 20\%$	
D.C. RESISTANCE	6-10	0.240 ohms $\pm 20\%$	
INDUCTANCE	4-3	65kHz, 100mVAC, L _s	1.20mH $\pm 10\%$
SATURATION CURRENT	20% rolloff from initial	540mA	
LEAKAGE INDUCTANCE	4-3	tie(1+5, 6+10), 100kHz, 100mVAC, L _s	15uH max.
DIELECTRIC	4-6	tie(3+5), 1875VAC, 1 second	1500VAC, 1 minute
TURNS RATIO	(4-3):(5-1)	4:1, $\pm 2\%$	
TURNS RATIO	(4-3):(6-10)	3.97:1, $\pm 2\%$	
TURNS RATIO	(4-2):(2-3)	1:1, $\pm 2\%$	

GENERAL SPECIFICATIONS:

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

Designed to comply with requirements as defined by UL1310.