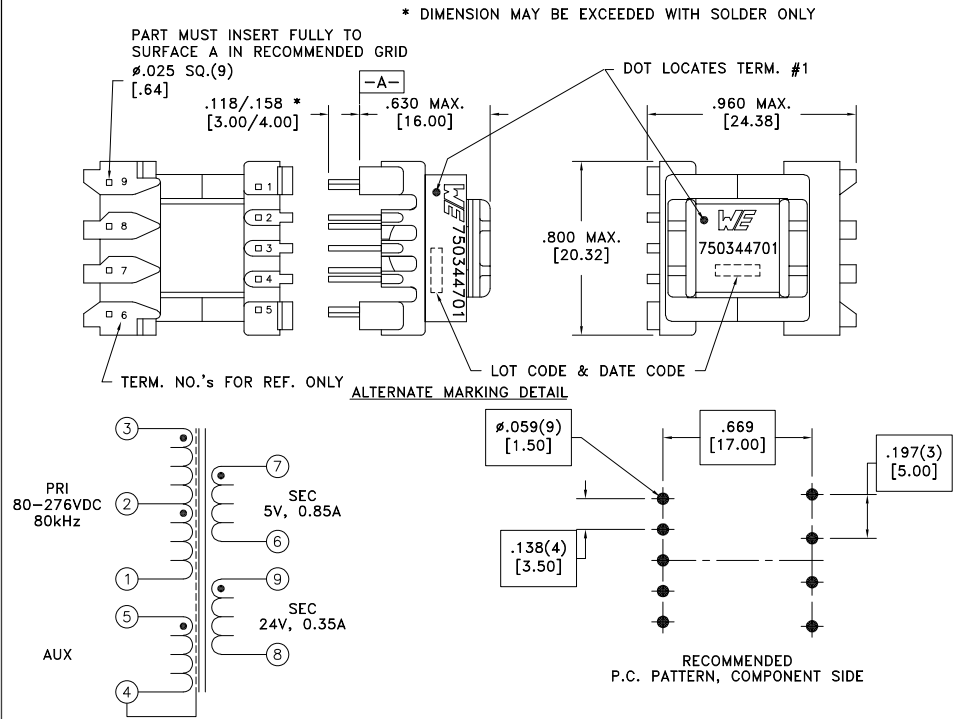


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3 @20°C	2.300 ohms max.
D.C. RESISTANCE	4-5 @20°C	0.500 ohms max.
D.C. RESISTANCE	6-7 @20°C	0.065 ohms max.
D.C. RESISTANCE	8-9 @20°C	0.210 ohms max.
INDUCTANCE	3-1 10kHz, 100mVAC, Ls	760.00uH ±10%
LEAKAGE INDUCTANCE	3-1 tie(6+7+8+9), 100kHz, 100mVAC, Ls	20uH max.
DIELECTRIC	1-9 tie(3+4, 7+8), 3750VAC, 3 seconds	3000VAC, 1 minute
DIELECTRIC	9-Core 3750VAC, 3 seconds	3000VAC, 1 minute
URNS RATIO	(3-1):(5-4)	4.14:1
URNS RATIO	(3-1):(9-8)	3.64:1
URNS RATIO	(3-1):(7-6)	13:1

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC62368-1, EN62368-1, UL62368-1/CSA62368-1 and AS/NZS62368.1:
- Reinforced insulation for a primary circuit at a working voltage of 200Vrms, 300Vpeak, Overvoltage Category II, Pollution Degree 2.

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:	DRAWING TITLE	PART NO.
		Method: Tray		Angles: ±1°	TRANSFORMER	750344701
		PKG-0735		Fractions: ±1/64		
		www.we-online.com/midcom		Decimals: ±.005 [.13]		
				Footprint: ±.001 [.03]		
6A	7/21	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750344701	SPECIFICATION SHEET 1 OF 1