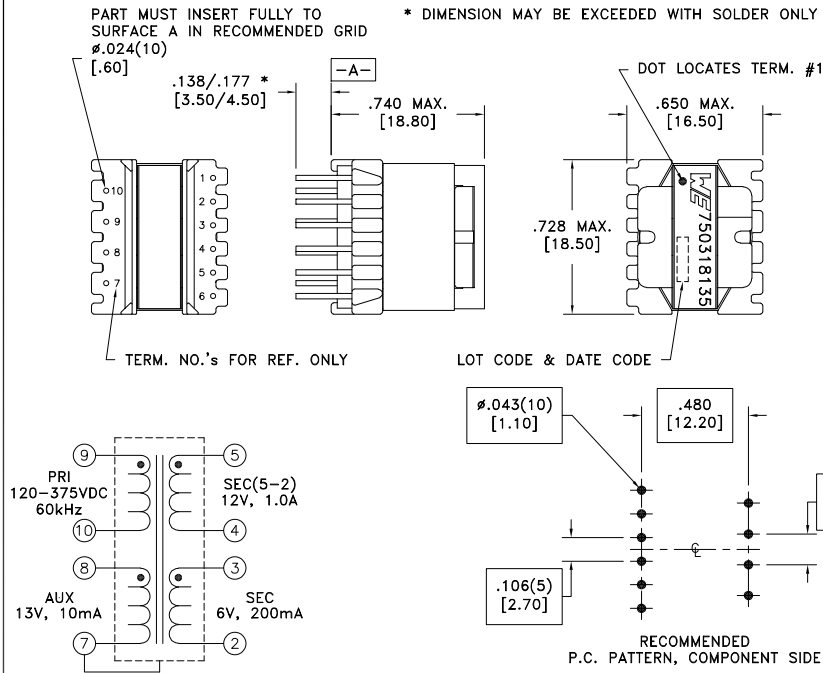


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	9-10 @20°C	3.50 ohms ±10%
D.C. RESISTANCE	8-7 @20°C	2.00 ohms ±10%
D.C. RESISTANCE	5-4 @20°C	0.082 ohms ±10%
D.C. RESISTANCE	3-2 @20°C	0.082 ohms ±10%
INDUCTANCE	9-10 10kHz, 100mVAC, Ls	1.50mH ±10%
SATURATION CURRENT	9-10 20% rolloff from initial	950mA
LEAKAGE INDUCTANCE	9-10 tie(2+3+4+5), 100kHz, 100mVAC, Ls	100uH typ., 200uH max.
DIELECTRIC	10-2 tie(8+9, 3+4), 1875VAC, 1 second	-
DIELECTRIC	10-7 625VAC, 1 second	-
DIELECTRIC	5-2 625VAC, 1 second	-
TURNS RATIO	(9-10):(8-7)	5.03:1
TURNS RATIO	(9-10):(5-4)	10.94:1
TURNS RATIO	(9-10):(3-2)	10.94:1

GENERAL SPECIFICATIONS:

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

Functional insulation only.

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

REV.	DATE	Packaging Specifications Method: Tray PKG-0967 www.we-online.com/midcom		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [0.13] Footprint: ±.001 [0.03]	DRAWING TITLE <b>TRANSFORMER</b>	PART NO. <b>750318135</b>
6A	4/23	SEE REVISION SHEET FOR REVISION LEVEL	CONVENTION PLACEMENT	This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750318135	SPECIFICATION SHEET 1 OF 1