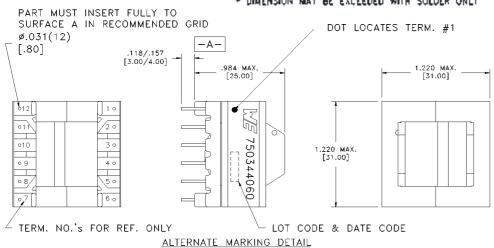




* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY

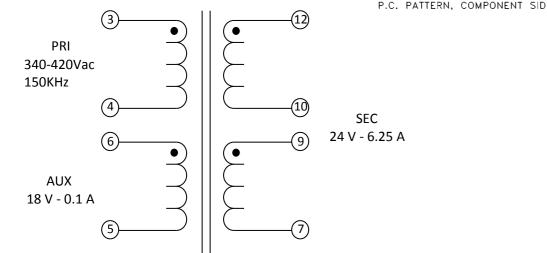


ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	3-4	@20°C	0.210 ohms max.
D.C. RESISTANCE	12-7	tie(9+10), @20°C	0.032 ohms max.
D.C. RESISTANCE	6-5	@20°C	0.060 ohms max.
INDUCTANCE	3-4	150kHz, 100mV, Ls	400.00μH ±10%
LEAKAGE INDUCTANCE	3-4	tie(7+9+10+12),150kHz, 100mV, Ls	50μH ±20%
DIELECTRIC	3-12	tie(4+5,9+10), 4000VAC, 1 second	
TURNS RATIO		(3-4):(12-10)	8.5:1, ±2%
TURNS RATIO		(3-4):(9-7)	8.5:1, ±2%
TURNS RATIO		(3-4):(6-5)	11.33:1, ±2%

.197(10) [5.00]

RECOMMENDED P.C. PATTERN, COMPONENT SIDE



GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC60950-1,

EN60950-1, UL60950-1/CSA60950-1 and AS/NZS60950.1:

- Reinforced insulation for a primary circuit at a working voltage of 265Vrms, 400Vpeak, Overvoltage Category II, Pollution Degree 2.

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

DFM DRAWING TITLE PART NO. Packaging Specifications Tolerances unless otherwise specified: DATE Angles: ±1° Method: Tray Decimals: ±.005 [.13] **TRANSFORMER** PKG-TBD HJH Fractions: ±1/64 **ENG** Footprint: ± .001 [.03] 750344060 REV. 03 CONVENTION PLACEMENT This drawing is dual dimensioned. Dimensions in brackets are in millimeters. DATE 2018-10-13 www.we-online.com/midcom SPECIFICATION SHEET 1 OF 1