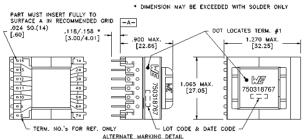


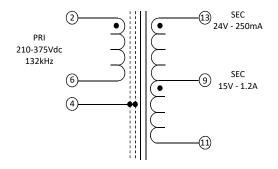
* DIMENSION MAY BE EXCEEDED WITH SOLDER ONLY





ELECTRICAL SPECIFICATIONS @ 25° C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	2-6	@20°C	1.55 ohms ±10%
D.C. RESISTANCE	9-11	@20°C	0.029 ohms ±10%
D.C. RESISTANCE	13-11	@20ºC	0.090 ohms ±10%
INDUCTANCE	2-6	10kHz, 100mV, Ls	1.33mH ±10%
SATURATION CURRENT	2-6	20% rolloff from initial	1.1A
LEAKAGE INDUCTANCE	2-6	tie(9+11+13),100kHz, 100mV, Ls	32μH typ., 60μH max.
DIELECTRIC	2-13	tie(4+6), 3750VAC, 1 second	3000VAC, 1 minute
TURNS RATIO	·	(2-6):(9-11)	8.6:1, ±1%
TURNS RATIO	•	(2-6):(13-11)	5.38:1, ±1%



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:

DRAWING TITLE

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

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

DFM SP Packaging Specifications DATE 10/7/2019 Method: Tray PKG-0737 **ENG** KLM REV. 00 CONVENTION PLACEMEN DATE 10/21/2019 www.we-online.com/midcom

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Fractions: ±1/64 Footprint: ± .001 [.03] This drawing is dual dimensioned. Dimensions in

brackets are in millimeters.

TRANSFORMER

PART NO.

750318767

SPECIFICATION SHEET 1 OF 1