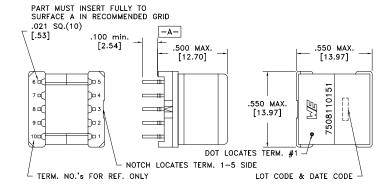
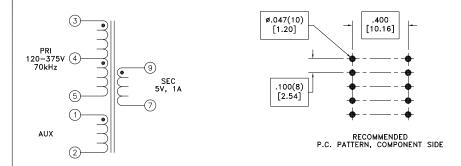
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes







ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2	@20°C	0.530 ohms ±10%
D.C. RESISTANCE	3-5	@20°C	2.05 ohms ±10%
D.C. RESISTANCE	7-9	@20°C	0.020 ohms max.
INDUCTANCE	3-5	10kHz, 100mVAC, Ls	1.50mH ±10%
SATURATION CURRENT		20% rolloff from initial	425mA
LEAKAGE INDUCTANCE	3-5	tie(1+2, 7+9), 100kHz, 100mVAC, Ls	20uH typ., 40uH max.
DIELECTRIC	1-9	tie(2+3), 4000VAC, 1 second	4000VAC, 1 minute
DIELECTRIC	1-5	625VAC, 1 second	500VAC, 1 minute
TURNS RATIO		(3-4):(4-5)	1.57:1, ±1%
TURNS RATIO		(3-5):(1-2)	4.91:1, ±1%
TURNS RATIO		(3-5):(9-7)	15.42:1, ±2%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-16: - Reinforced insulation for a primary circuit at a working voltage of 220V.

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

REV.	DATE	Packaging Specifications
		Method: Tray
		PKG-0318
		www.we-online.com/midcom convention placement
6A	11/13	SEE REVISION SHEET FOR REVISION LEVEL

Tolerances unless otherwise specified: Angles: ±1° Decimals: ±.005 [.13] Footprint: ±.001 [.03] Fractions: ±1/64

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

DRAWING TITLE

TRANSFORMER

eiSos p/n: **7508110151**

PART NO.

7508110151

SPECIFICATION SHEET 1 OF 1

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F-242U F-245U F-264U F-265U F-267U F-281U F-283U F-290X F-295Z F-296Z F-298Z F-3143P F-3298Z F-33U F-346X F-35U F364U F-392A F-395X F-397U F-412X F-47U F-55X-1 F-60U F-68U F-71U F-72Z F-74U F-83A F-84AC F-85U F-86U F-9U PCT-02