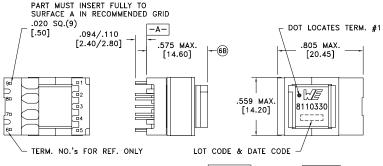
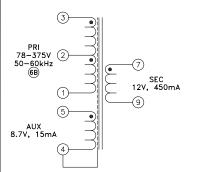
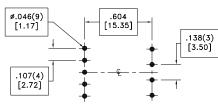
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes









RECOMMENDED P.C. PATTERN, COMPONENT SIDE

## ©ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	1-3	@20°C	4.07 ohms ±10%
	D.C. RESISTANCE	5-4	@20°C	0.63 ohms ±10%
	D.C. RESISTANCE	7-9	@20°C	0.10 ohms ±10%
	INDUCTANCE	1-3	10kHz, 100mVAC, Ls	1.88mH ±10%
	SATURATION CURRENT		20% rolloff from initial	360mA
	LEAKAGE INDUCTANCE	1-3	tie(4+5, 7+9), 100kHz, 100mVAC, Ls	27.8uH typ., 41.7uH max.
€C	DIELECTRIC	3-7	tie(3+4), 4500VAC, 1 second	3600VAC, 1 minute
	TURNS RATIO		(3-1):(7-9)	6.421:1, ±1%
	TURNS RATIO		(3-1):(5-4)	8.714:1, ±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:

- Reinforced insulation for a primary circuit at a working voltage of 400VDC.

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

#### DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications
		Method: Tray
6C	3/18	PKG-0995
6B	7/17	www.we-online.com/midcom convention placement
C.4	0/14	SEE REVISION SHEET FOR REVISION LEVEL

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.

DRAWING TITLE

## **TRANSFORMER**

eiSos p/n: **7508110330** 

PART NO.

7508110330

ROHS 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