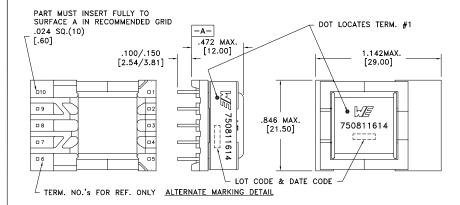
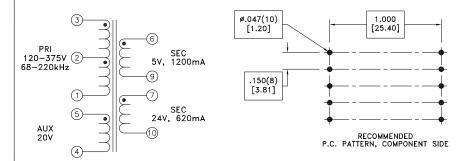
CUSTOMER TERMINAL RoHS LEAD(Pb)-FREE
Sn96%, Ag4% Yes Yes









ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER		TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-3	@20°C	1.270 ohms ±10%
D.C. RESISTANCE	4-5	@20°C	0.167 ohms ±10%
D.C. RESISTANCE	6-9	@20°C	0.0092 ohms max.
D.C. RESISTANCE	7-10	@20°C	0.067 ohms ±10%
INDUCTANCE	1-3	10kHz, 100mVAC, Ls	800uH ±10%
SATURATION CURRENT		20% rolloff from initial	1.4A
LEAKAGE INDUCTANCE	1-3	tie(4+5, 6+7+9+10), 100kHz, 100mVAC, Ls	9uH typ., 13.5uH max.
DIELECTRIC	1-10	tie(3+4, 6+7), 4500VAC, 1 second	4500VAC, 1 minute
DIELECTRIC	1-5	625VAC, 1 second	500VAC, 1 minute
TURNS RATIO		(2-1):(3-2)	1:1, ±1%
TURNS RATIO		(3-1):(6-9)	33.33:1, ±1%
TURNS RATIO		(3-1):(7-10)	7.692:1, ±1%
TURNS RATIO		(3-1):(5-4)	9.090:1, ±1%

GENERAL SPECIFICATIONS:

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

Designed to comply with the following requirements as defined by IEC61558-2-16:

- 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.

	1	, , ,
		Method: Tray
		PKG-0935 www.we-online.com/midcom
		www.we-online.com/mildcom
6A	7/13	SEE REVISION SHEET FOR REVISION LEVEL

RFV. DATE Packaging Specifications

Tolerances unless otherwise specified:
Angles: $\pm 1^{\circ}$ Decimals: $\pm .005$ [.13]
Fractions: $\pm 1/64$ Footprint: $\pm .001$ [.03]

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

DRAWING TITLE

TRANSFORMER

eiSos p/n: **750811614**

PART NO.

750811614

ROHS SPECIFICATION SHEET 1 OF 1

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Power Transformers category:

Click to view products by Wurth manufacturer:

Other Similar products are found below:

ET-030A F-102X F-120X F-14X-1 F-181U F-18A F-199U F-19X F-202U F-204U F-206U F-227X F-238U F-239U-1 F-23U F24-250-B
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