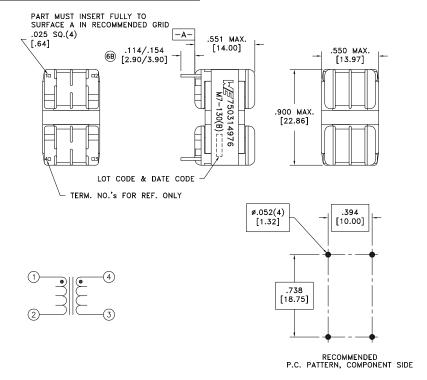
CUSTOMER	TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%,	Ag4%	Yes	Yes





ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	1-2	@20°C	0.164 ohms ±10%
	D.C. RESISTANCE	3-4	@20°C	0.164 ohms ±10%
	INDUCTANCE	1-2	10kHz, 50mVAC, Ls	3.3mH -30%/+50%
	INDUCTANCE	3-4	10kHz, 50mVAC, Ls	3.3mH -30%/+50%
	SATURATION CURRENT	1-4	tie(2+3), 20% rolloff from initial	5.0A
	LEAKAGE INDUCTANCE	1-4	tie(2+3), 10kHz, 50mVAC, Ls	90uH min.
6C(6B)	DIELECTRIC	1-Core	tie(1+4), 1875VAC, 1 second	1500VAC, 1 minute
60	DIELECTRIC	1-4	2514VAC, 1 second	2011VAC, 1 minute
	TURNS RATIO		(1-2):(4-3)	1:1, ±2%

GENERAL SPECIFICATIONS:

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

Rated Current: 2.0A (where DC current through both windings raises temperature of part by 40° C).

-Current must be de-rated when ambient temperature is above 85°C.

Designed to meet UL Recognized Insulation System M7-130(B), E106391.

- (6C)(6B) Designed to comply with UL 1993 for 347VACrms or VDC.
- © Designed to comply with UL 840 for 347VACrms or VDC for Overvoltage Category II and Pollution Degree II.

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 PKG-0822 Www.we-online.com/midcom CONVENTION PLACEMENT FOR REVISION LEVEL

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

© FILTER
COMMON MODE CHOKE
eiSos p/n: 750314976

PART NO.

750314976

