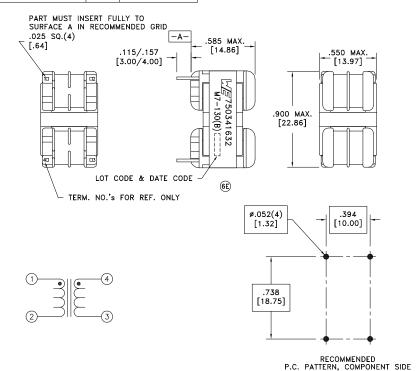
CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes





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

	PARAMETER		TEST CONDITIONS	VALUE
	D.C. RESISTANCE	1-2	@20°C	0.19 ohms max.
	D.C. RESISTANCE	4-3	@20°C	0.19 ohms max.
	INDUCTANCE	1-2	10kHz, 50mVAC, Ls	3.3mH +60%/-30%
	INDUCTANCE	4-3	10kHz, 50mVAC, Ls	3.3mH +60%/-30%
	SATURATION CURRENT	1-4	tie(2+3), roll off 20% from initial	5.0A
	LEAKAGE INDUCTANCE	1-4	tie(2+3), 10kHz, 50mVAC, Ls	90.0uH min.
	DIELECTRIC	1-Core	tie(1+4), 1875VAC, 1 second	1500VAC, 1 minute
6F	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.

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

- 6 Current Rating: 2.0A
- 6F Designed to comply with UL1993 for 347VACrms or VDC.
- Designed to comply with UL840 for 347VACrms or VDC for Overvoltage  $\ensuremath{\mathfrak{F}}$  Category II and Pollution Degree II.

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

6F	1/16	Method: Tray
6E	10/14	PKG-0822
6D	11/13	www.we-online.com/midcom CONVENTION PLACEMENT
6C	10/13	SEE REVISION SHEET FOR REVISION LEVEL

REV. 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

CMC

750341632

SPECIFICATION SHEET 1 OF 1

PART NO.