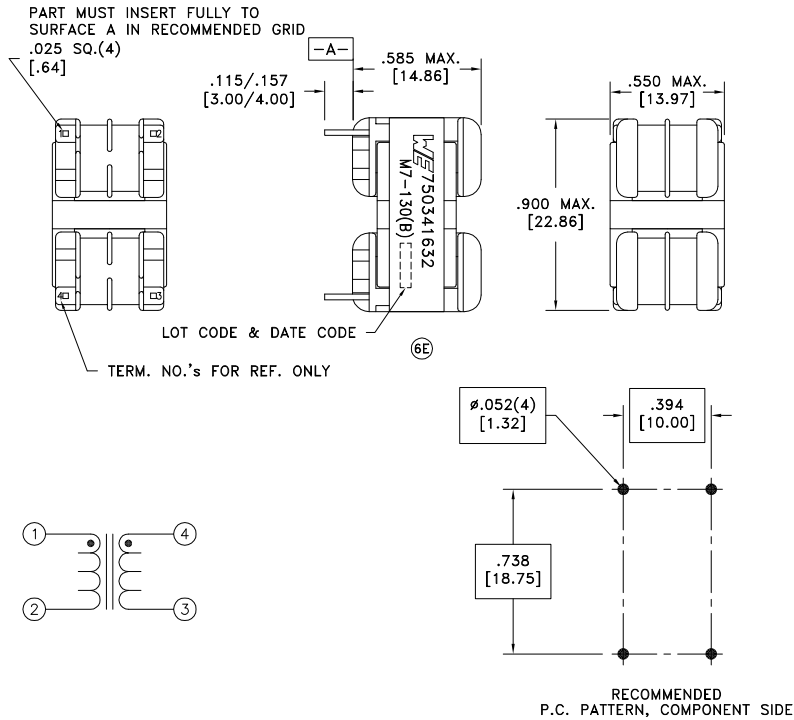


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



## 6C 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
6F 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.

6D Current Rating: 2.0A

6F Designed to comply with UL1993 for 347VACrms or VDC.

6F Designed to comply with UL840 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.

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 Footprint: ±.001	DRAWING TITLE	PART NO.
6F	1/16	Method: Tray			CMC	750341632
6E	10/14	PKG-0822				
6D	11/13	www.we-online.com/midcom				
6C	10/13	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.	eiSos p/n: 750341632	SPECIFICATION SHEET 1 OF 1



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