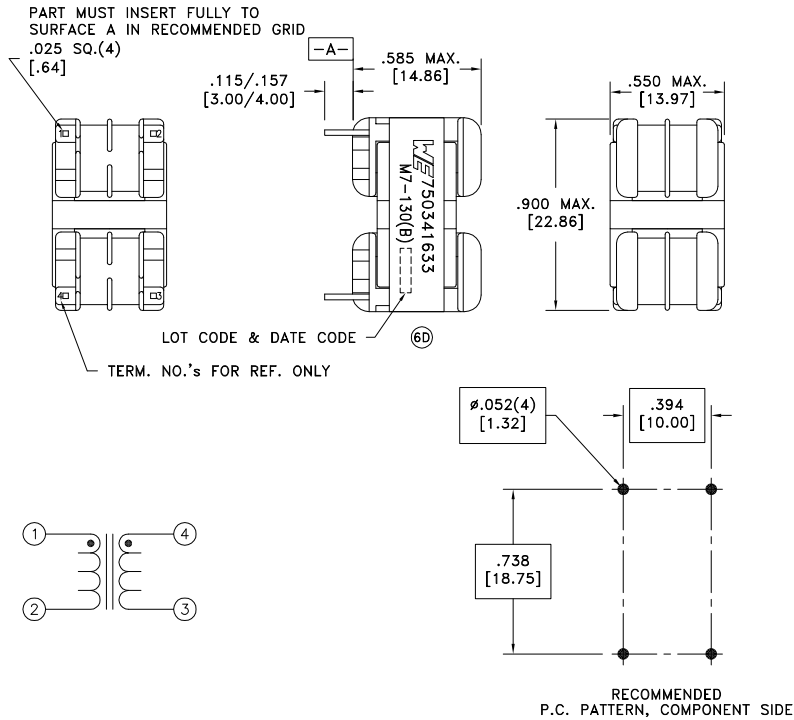


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



6C ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	0.34 ohms max.
D.C. RESISTANCE	4-3 @20°C	0.34 ohms max.
INDUCTANCE	1-2 10kHz, 50mVAC, Ls	6.8mH +60%/-30%
INDUCTANCE	4-3 10kHz, 50mVAC, Ls	6.8mH +60%/-30%
SATURATION CURRENT	1-4 tie(2+3), roll off 20% from initial	3.5ADC
LEAKAGE INDUCTANCE	1-4 tie(2+3), 10kHz, 50mVAC, Ls	200uH min.
DIELECTRIC	1-Core tie(1+4), 1875VAC, 1 second	1500VAC, 1 minute
6F DIELECTRIC	1-4 2514VAC, 1 second	2011VAC, 1 minute
URNS 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.

6B Current Rating: 1.30A

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
6F	1/16	Method: Tray
6E	12/14	PKG-0822
6D	6/14	www.we-online.com/midcom
6C	10/13	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

CMC

eiSos p/n: 750341633



PART NO.

750341633

SPECIFICATION SHEET 1 OF 3

6E6D6B