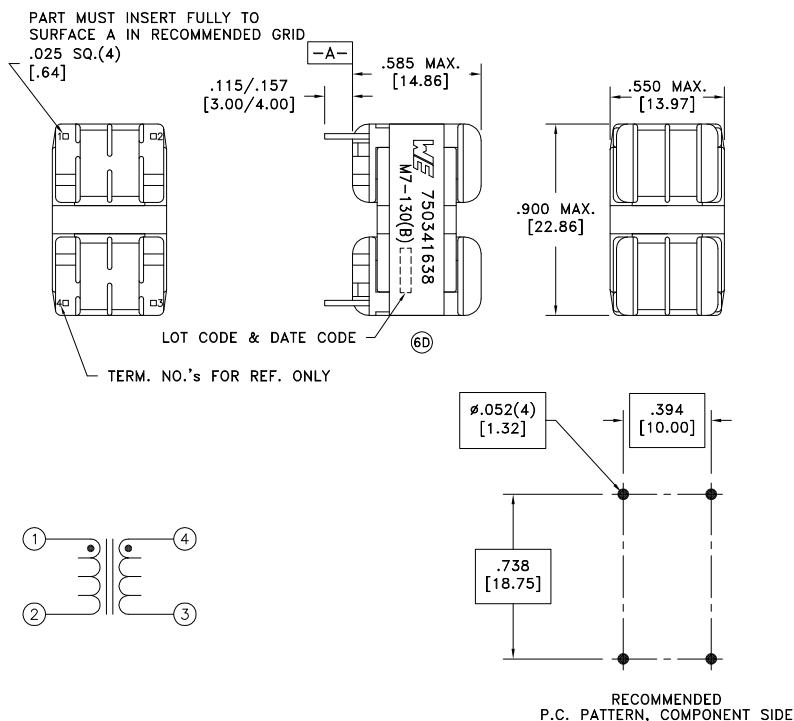


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



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

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	1.450 ohms max.
D.C. RESISTANCE	4-3 @20°C	1.450 ohms max.
INDUCTANCE	1-2 10kHz, 50mVAC, Ls	30.0mH +60%/-30%
INDUCTANCE	4-3 10kHz, 50mVAC, Ls	30.0mH +60%/-30%
SATURATION CURRENT	1-4 tie(2+3), roll off 20% from initial	1.5A
LEAKAGE INDUCTANCE	1-4 tie(2+3), 10kHz, 50mVAC, Ls	850uH min.
DIELECTRIC	1-CORE tie(1+4), 1875VAC, 1 second	1500VAC, 1 minute
6E DIELECTRIC	1-4 2514VAC, 1 second	2011VAC, 1 minute
6E 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.

Current Rating: 0.60A

6E Designed to comply with UL 1993 for 347VACrms or VDC.

6E 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.

REV.	DATE	Packaging Specifications
6E	11/15	Method: Tray
6D	1/15	PKG-0822
6C	10/13	www.we-online.com/midcom
6B	6/13	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: 750341638



PART NO.

750341638

SPECIFICATION SHEET 1 OF 2

6D/6B