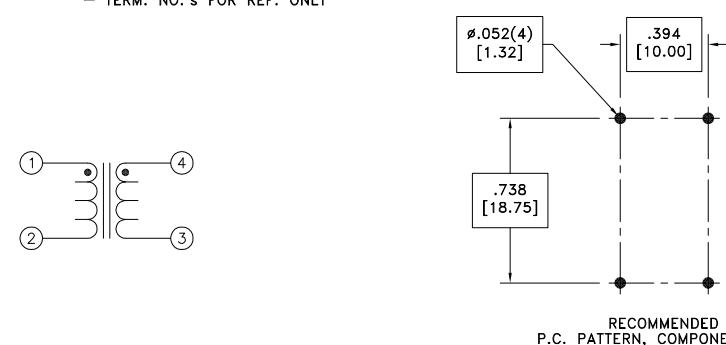
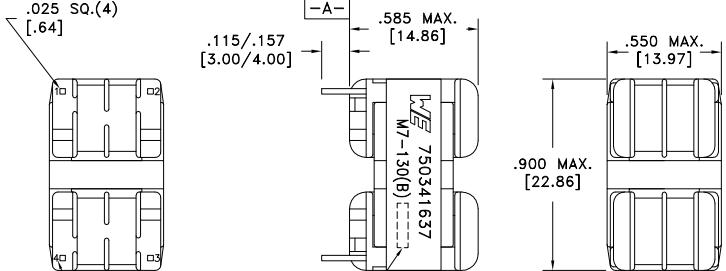


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



PART MUST INSERT FULLY TO  
SURFACE A IN RECOMMENDED GRID  
.025 SQ.(4)  
[.64]



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

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

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	1.350 ohms max.
D.C. RESISTANCE	4-3 @20°C	1.350 ohms max.
INDUCTANCE	1-2 10kHz, 50mVAC, Ls	25.0mH +60%/-30%
INDUCTANCE	4-3 10kHz, 50mVAC, Ls	25.0mH +60%/-30%
SATURATION CURRENT	1-4 tie(2+3), roll off 20% from initial	2.0A
LEAKAGE INDUCTANCE	1-4 tie(2+3), 10kHz, 50mVAC, Ls	650uH min.
DIELECTRIC	1-CORE tie(1+4), 1875VAC, 1 second	1500VAC, 1 minute
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.

Current Rating: 0.65A

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.

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT
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: 750341637

PART NO.

**750341637**



SPECIFICATION SHEET 1 OF 2

# Mouser Electronics

Authorized Distributor

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