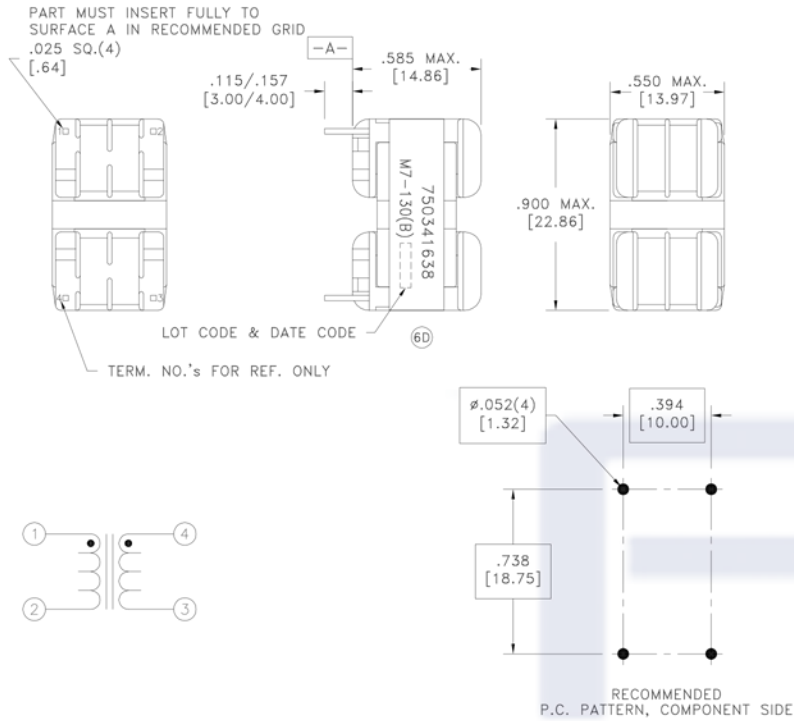


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes



Ⓒ ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	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
Ⓔ 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.

Current Rating: 0.60A

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

Ⓔ 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	CONVENTION PLACEMENT	Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64 Decimals: ±.005 [.13] Footprint: ±.001 [.03]	DRAWING TITLE CMC	PART NO. FKS750341638
6E	11/15	Method: Tray PKG-0822				
6D	1/15					
6C	10/13					
6B	6/13					

This drawing is dual dimensioned. Dimensions in brackets are in millimeters.

eiSos p/n: FKS750341638



SPECIFICATION SHEET 1 OF 2

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