

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



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

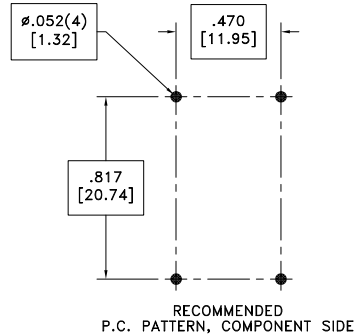
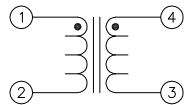
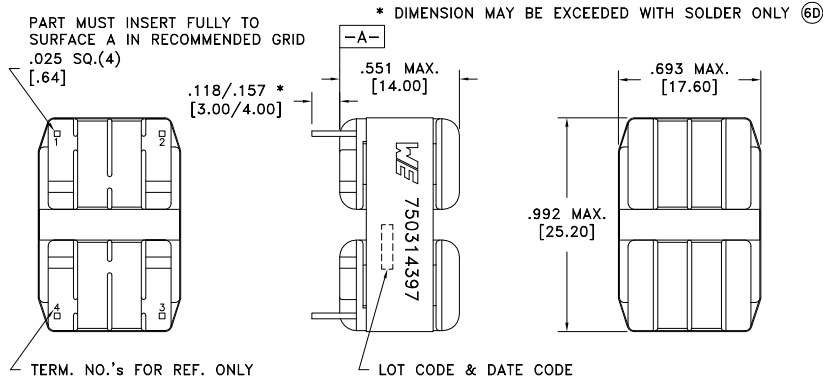
PARAMETER	TEST CONDITIONS	VALUE
⑥C D.C. RESISTANCE	1-2 @20°C	0.91 ohms ±10%
⑥C D.C. RESISTANCE	4-3 @20°C	0.91 ohms ±10%
INDUCTANCE	1-2 10kHz, 100mVAC, Ls	22mH -30%/+50%
INDUCTANCE	4-3 10kHz, 100mVAC, Ls	22mH -30%/+50%
SATURATION CURRENT	1-4 tie(2+3), 20% rolloff from initial	1.84A
LEAKAGE INDUCTANCE	1-4 tie(2+3), 10kHz, 100mVAC, Ls	1.06mH typ.
DIELECTRIC	1-4 3125VAC, 1 second	2500VAC, 1 minute
TURNS RATIO	(1-2):(4-3)	1:1, ±1%

GENERAL SPECIFICATIONS:

OPERATING TEMPERATURE RANGE: -40°C to +125°C including temp rise.

RATED CURRENT: 700mA causes 40°C temp rise from ambient.

- ⑥D Designed to comply with IEC60938-2 for 250VACrms or VDC.
- ⑥D Designed to comply with UL 1283 for 300Vrms, 424.3Vpeak.
- ⑥D Designed to comply with UL 1993 for 347VACrms or VDC.



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

DETAILS SUBJECT TO CHANGE

REV.	DATE	Packaging Specifications		Tolerances unless otherwise specified: Angles: ±1° Fractions: ±1/64	DRAWING TITLE FILTER COMMON MODE CHOKE eiSos p/n: 750314397	PART NO. 750314397
6D	8/15	Method: Tray		Decimals: ±.005 [.13]		
6C	2/15	PKG-1012		Footprint: ±.001 [.03]		
6B	1/15	www.we-online.com/midcom				
6A	10/14	SEE REVISION SHEET FOR REVISION LEVEL		This drawing is dual dimensioned. Dimensions in brackets are in millimeters.		

