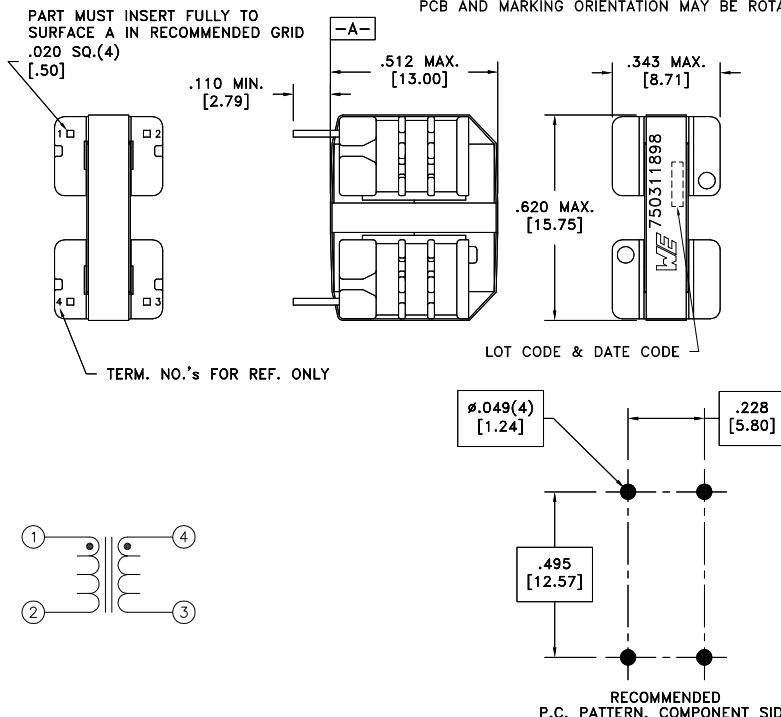


CUSTOMER TERMINAL	RoHS	LEAD(Pb)-FREE
Sn96%, Ag4%	Yes	Yes

more than you expect



PART IS SYMMETRICAL.  
PCB AND MARKING ORIENTATION MAY BE ROTATED 180°.



ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

PARAMETER	TEST CONDITIONS	VALUE
D.C. RESISTANCE	1-2 @20°C	15.7 ohms ±10%
D.C. RESISTANCE	3-4 @20°C	15.7 ohms ±10%
INDUCTANCE	1-2 10kHz, 100mVAC, Ls	57mH typ., 37mH min.
INDUCTANCE	3-4 10kHz, 100mVAC, Ls	57mH typ., 37mH min.
SATURATION CURRENT	20% rolloff from initial	150mA
LEAKAGE INDUCTANCE	tie(2+3), 100kHz, 100mVAC, Ls	6.5mH min.
SELF RESONANT FREQUENCY		280kHz typ.
DIELECTRIC	1-4 1875VAC, 1 second	1500VAC, 1 minute

GENERAL SPECIFICATIONS:

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

RATED CURRENT: 160mA causes 40°C temp rise from ambient.

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

REV.	DATE	Packaging Specifications	CONVENTION PLACEMENT
		Method: Tray 6B	
6C	7/16	PKG-0888	
6B	9/12	www.we-online.com/midcom	
6A	12/10	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

**INDUCTOR**  
COMMON MODE CHOKE

eisS p/n: 750311898

6B

6B

6B

6B

**750311898**



SPECIFICATION SHEET 1 OF 1

# Mouser Electronics

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