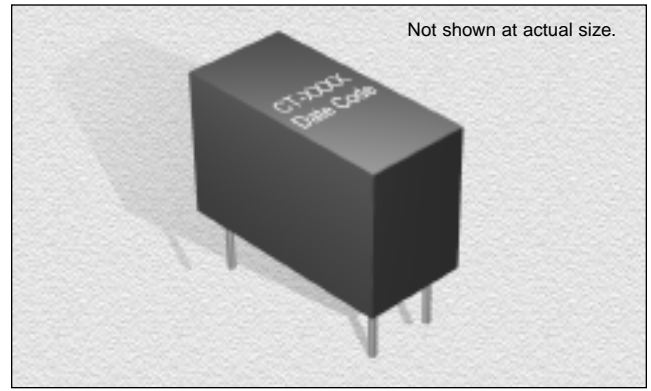


Common Mode Chokes

CT-B4001



APPLICATIONS

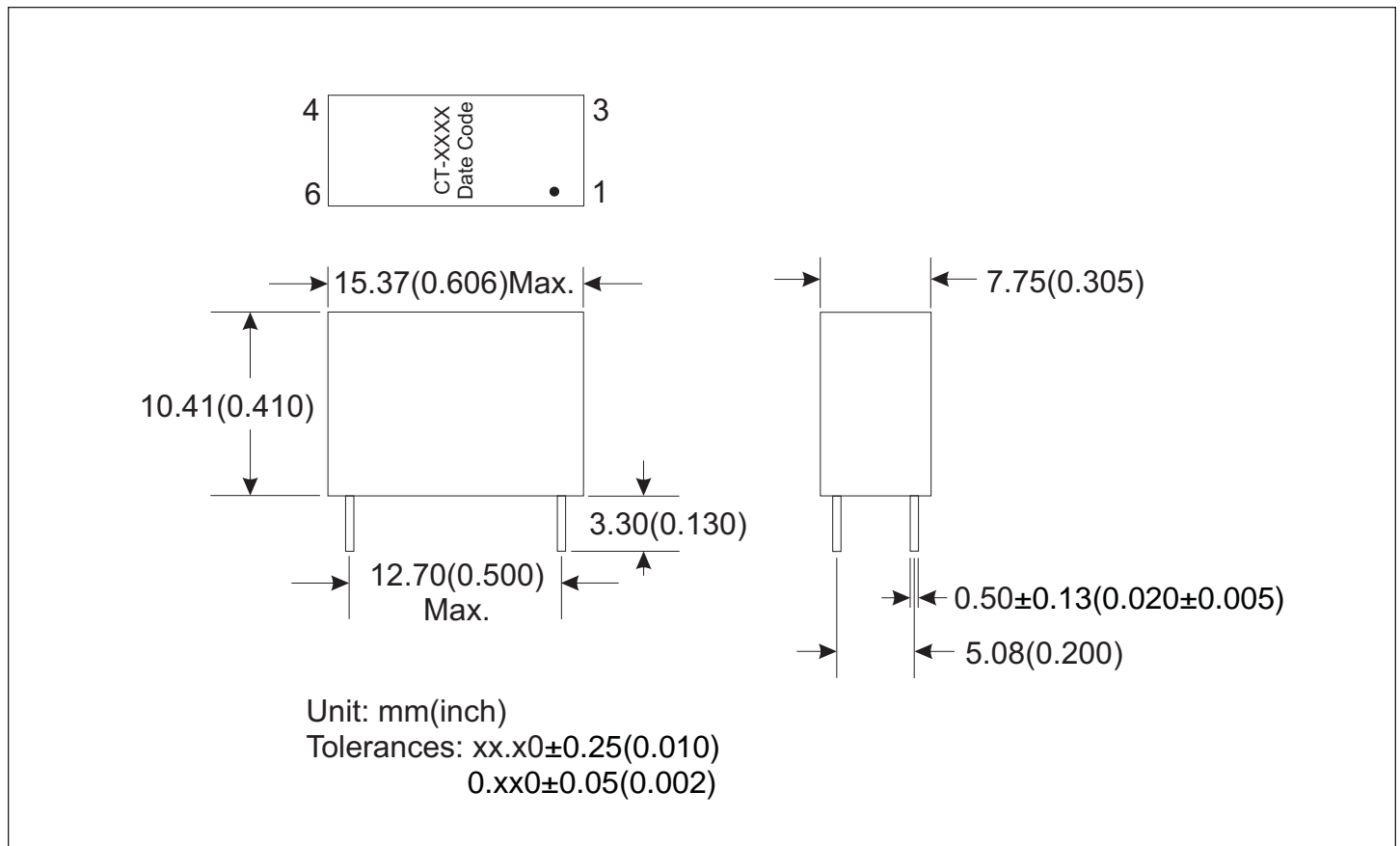
- For use in XDSL interfaces.
- Effective reduction of C.M noise caused by AM broadcast or ham radio.
- Isolation 1500 Vrms line to line.
- Operating temperature: -0°C to 85°C
- Storage temperature range: -25°C to +125°C

Electrical Specifications @ 25°C

ORDERING INFO

Part Number	OCL (mH ± 30%)	Common Mode Attenuation (dB Typ. @ 500 KHz)	Common Mode Attenuation (dB Typ. @ 1MHz)	Common Mode Attenuation (dB Typ. @ 10MHz)	Isolation Voltage	Mounting (Vrms Min.)
CT-B4001	4.7	45	49	35	1500	THT

PHYSICAL DIMENSIONS



09.02.03



Manufacturer of Inductors, Chokes, Coils, Beads, Transformers & Toroids

800-684-5322 Inside US 949-453-1811 Outside US

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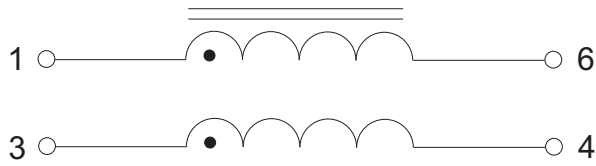
CT Magnetics reserves the right to make improvements or change specifications without notice

Common Mode Chokes

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SCHEMATICS

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09.02.03