

THC Series
SMD High Current Inductor
Size 2015

CHARACTERISTICS

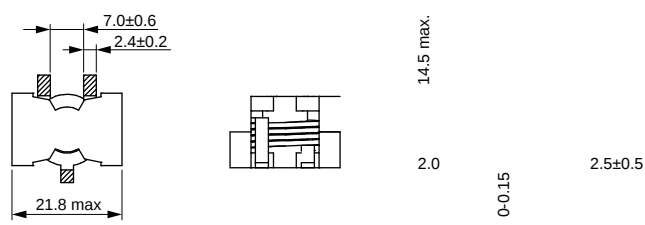
- Inductance tolerance: ±10%
- Temperature coefficient of inductance: ±10%
- Q factor: ≥15 at 100kHz
- DC resistance: ≤0.15Ω

APPLICATION

- Power supply for 5V / 5V regulators
- RF applications

Dimensions: [mm]

Land Pattern: [mm]



Electrical Properties:

Inductance tolerance: ±10% at 25°C
Temperature coefficient of inductance: ±10%
Q factor: ≥15 at 100kHz
DC resistance: ≤0.15Ω at 25°C

Typical Electrical Characteristics:

