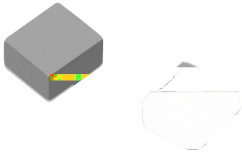


MDTA Series
SMD Low Profile High Current Molded Inductor
Size 141208



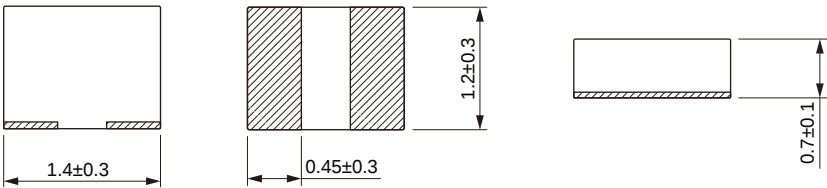
FEATURES

- High Current
- Low Profile
- High Power
- High Temperature
- High Reliability

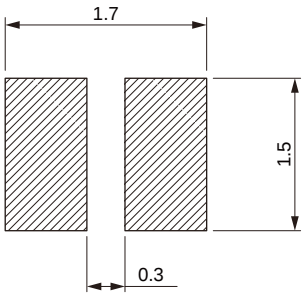
APPLICATION

- Power Supply
- LED Driver
- Motor Drive
- Industrial Control
- Automotive

Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

Saturation Current will cause L to drop approximately 30%
 Temperature Rise Current: The actual value of DC current when the temperature rise is $\Delta T=40^{\circ}\text{C}$

Typical Electrical Characteristics: