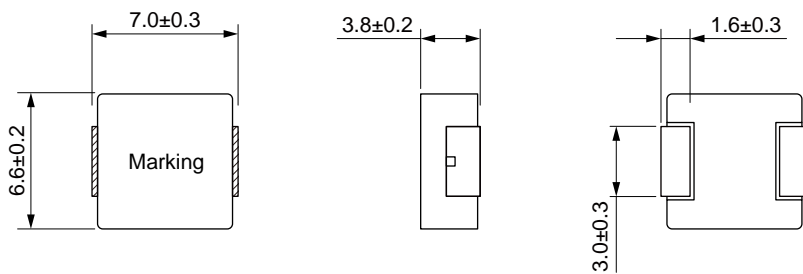
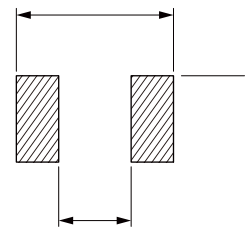


**MDA Series**  
 SMD Low Profile High Current Molded Inductor  
 Size 7040

Dimensions: [mm]



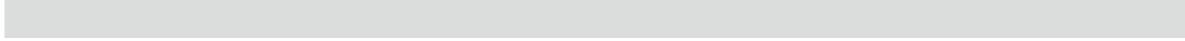
Land Pattern: [mm]



Electrical Properties:

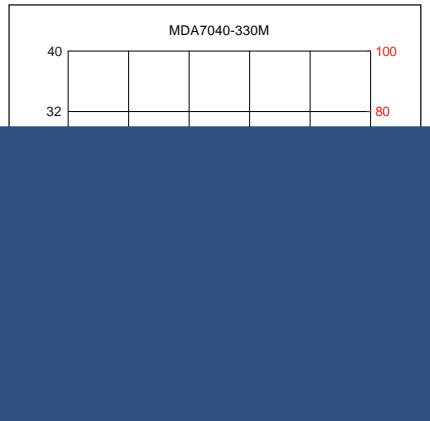
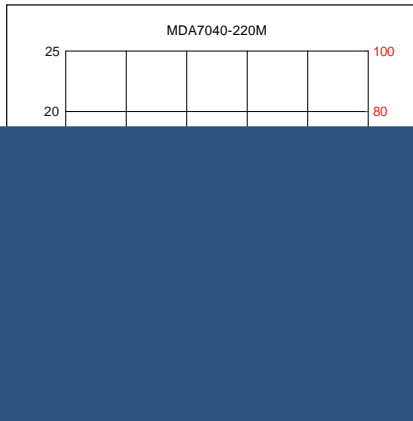
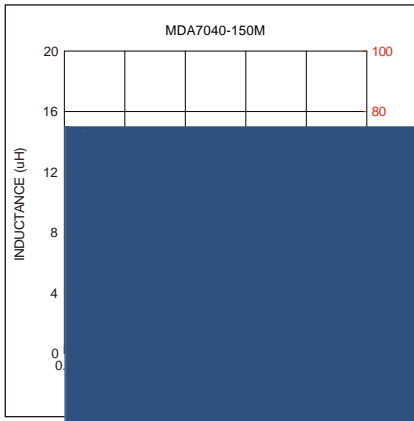
Tolerance

Current  
Typ.



Saturation Current will cause L to drop approximately 30%

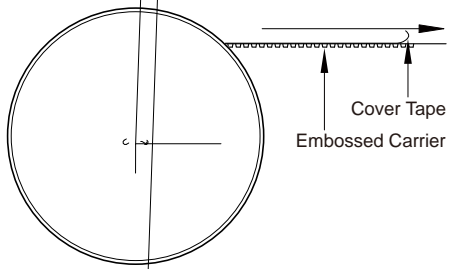
Temperature Rise Current: The actual value of DC current when the temperature rise is  $\Delta T=40^{\circ}\text{C}$



INDUCTANCE (uH)



Reel Dimension: [mm]



Packaging Quantity: