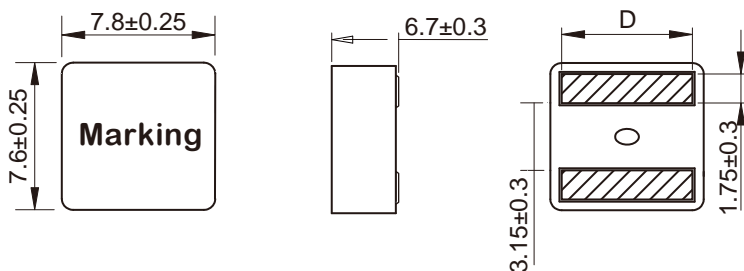


# Flat Wire Molded Inductor Size 7070

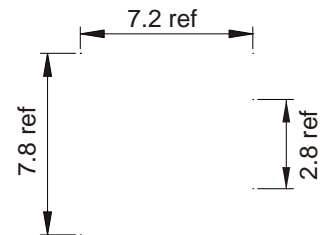


- Composite core material allows high saturation currents
  - Very low acoustic noise and very low leakage flux noise
  - High inductance capability and handles high transient currents
  - C-Q200 qualified
  - Operating temperature -55 to +155°C (Including self-temperature rise)
  - Quantity: 700pcs
- 
- DC/DC converters for entertainment/navigation systems
  - Power windows/windshield wipers
  - Power mirrors/heating and ventilation blowers/HID lighting
  - LED drivers

## Dimensions: [mm]



## Land Pattern: [mm]

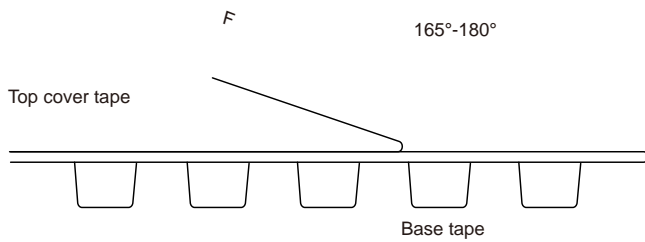


## Electrical Properties:

Part No.	Description	Material	Core Material	Inductance		Saturation Current	Temperature Rise
				25°C	100°C		

Saturation Current will cause L to drop approximately 30%  
 Temperature Rise Current that causes the specified temperature rise from 25°C ambient.

Peel force of top cover tape:



Reel Dimension: [mm]



Packaging Quantity: