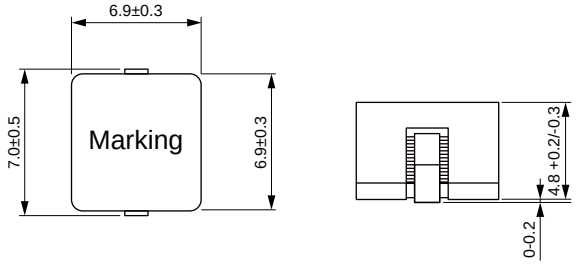
SMD Flat Wire High Current Inductor
Size 7050

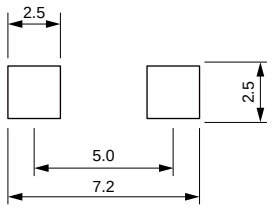
- Low Rdc with flat wire design
- Low cooper losses at high frequency
- Magne c shielded structure
- Quan ty: 1000pcs

- High current DC/DC converter
- LC filter

Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

Inductance (µH)	Tolerance	
	±20%	1.10
	±20%	1.101 P
	±20%	
	±20%	
	±20%	
	±20%	
	±20%	
	±20%	
	±20%	
	±20%	
	±20%	
	±20%	
	±20%	

Opera ng Temperature : -40 ℃ to +125 ℃
Temperature Tise Current: the actual value of DC current when the temperature rise is ΔT50 ℃
Satura on Current that will cause ini al inductance to drop approximately 30%