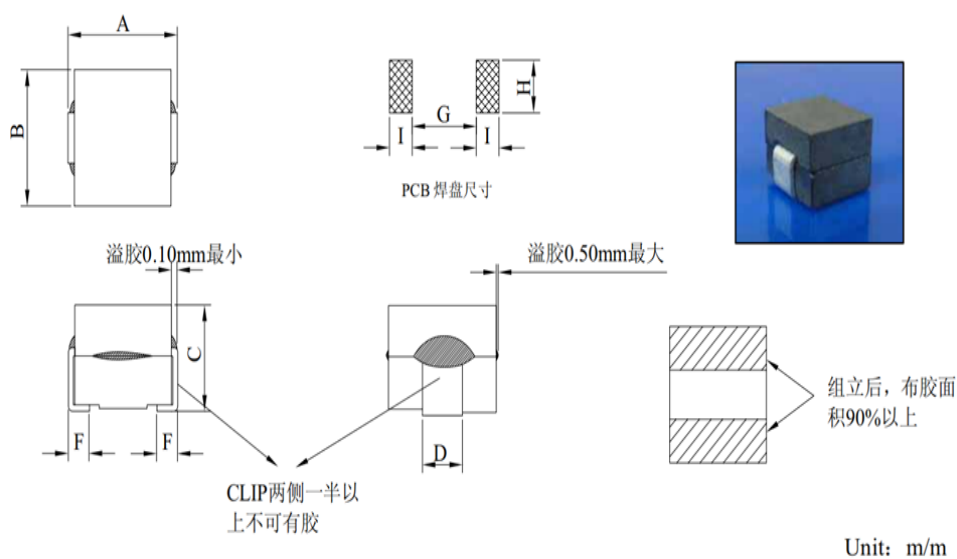


**◆ Features**

- 1、High-current SMD inductor.
- 2、Low-profile design.
- 3、High output processing capacity: Minimal copper loss
- 4、High saturation current and low DC resistance.
- 5、High operating frequency

**◆ Dimensions**


A	7.00	Max
B	7.00	Max
C	5.00	Max
D	2.50	±0.3
F	1.30	±0.2
G	3.30	REF
H	3.00	REF
I	2.0	REF

**◆ Specification**

Part Number	Inductance @100KHz, 1 V (μH)	DC Resistance	Saturation Current(A)	Heat Rating Current (A)
		±30% (Ω) DCR	Isat	Irms
<b>SLA7050 Series</b>				
SLA7050SR07MTT	0.072±20%	0.35	65	58
SLA7050SR10MTT	0.105±20%	0.35	56	46
SLA7050SR15MTT	0.15±20%	0.35	42	30

**◆ Standard Packing Quantity: 1000 pcs/reel**