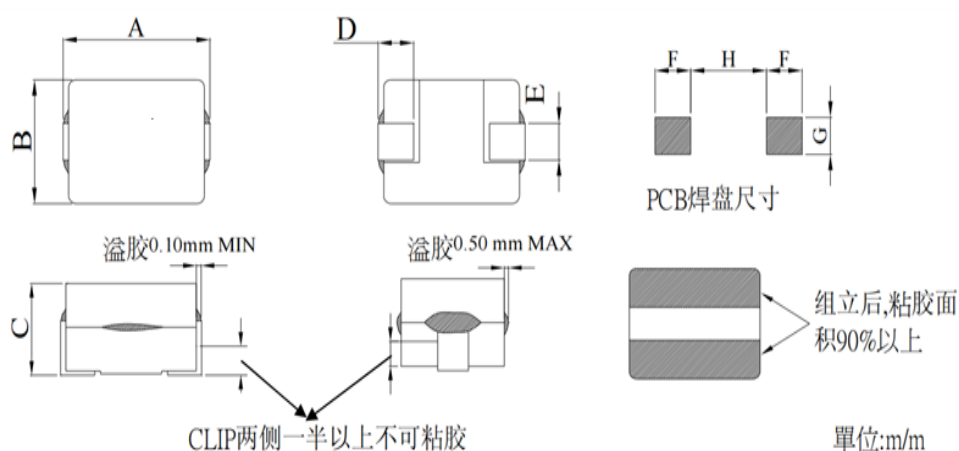


◆ Features

- 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 | 12.0 | Max |
| B | 8.0 | Max |
| C | 7.0 | Max |
| D | 2.54 | ± 0.3 |
| F | 3.0 | ± 0.2 |
| D | 3.4 | REF |
| H | 3.5 | REF |
| I | 6.0 | REF |

◆ Specification

| Part Number | Inductance @100KHz,1 V (μH) | DC Resistance | Saturation Current(A) | Heat Rating Current (A) |
|----------------|-----------------------------------|-----------------|--------------------------|----------------------------|
| | | ±30% (Ω) DCR | Isat | Irms |
| SLA1208 Series | | | | |
| SLA1028SR23MTT | 0.23±20% | 0.31 | 58 | 50 |

◆ Standard Packing Quantity: 500 pcs/reel