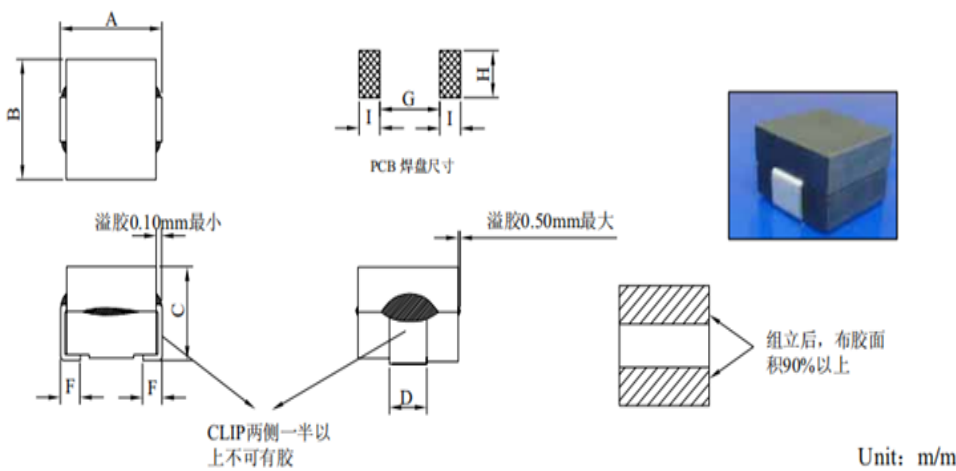


◆ Features

- 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 | 13.5 | Max |
| B | 13.0 | Max |
| C | 8.0 | Max |
| D | 5.0 | ± 0.3 |
| F | 2.5 | ± 0.2 |
| G | 7.11 | REF |
| H | 7.62 | REF |
| I | 3.2 | REF |

◆ Specification

| Part Number | Inductance @100KHz, 1 V (μH) | DC Resistance | Saturation Current(A) | Heat Rating Current (A) |
|----------------|------------------------------------|-----------------|--------------------------|----------------------------|
| | | ±30% (Ω) DCR | Isat | Irms |
| SLA1408 Series | | | | |
| SLA1408SR21MTT | 0.21±20% | 0.35 | 79 | 71 |
| SLA1408SR26MTT | 0.26±20% | 0.37 | 66 | 60 |
| SLA1408SR32MTT | 0.32±20% | 0.39 | 58 | 50 |
| SLA1408SR44MTT | 0.44±20% | 0.42 | 43 | 35 |

◆ Standard Packing Quantity: 450 pcs/reel

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