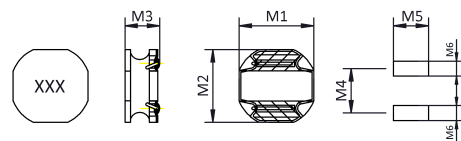


# CSMEA0645D-3R3N



## 外观&形状



Unit:mm

| ITEM | M1   | M2   | M3   | M4   | M5   | M6   |
|------|------|------|------|------|------|------|
| DIM. | 6.00 | 5.90 | 4.50 | 4.70 | 5.70 | 1.60 |
| TOL. | ±0.2 | ±0.2 | MAX. |      |      |      |

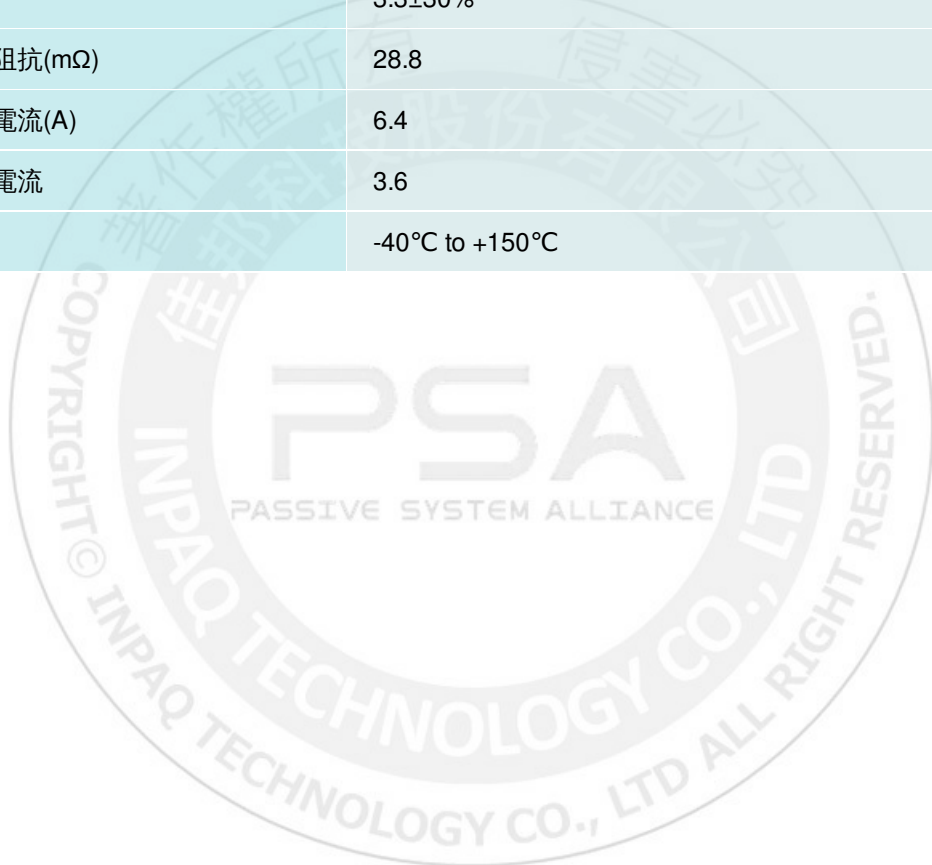
注意 NOTICE: All Specifications are subject to change without notice.

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2. 本文件僅說明參考標準規格，如需訂購，請依實際核准所需規格進行申辦。

## 规格

|             |                 |
|-------------|-----------------|
| 長(公釐)       | 6.0±0.2         |
| 寬(公釐)       | 5.9±0.2         |
| 高(公釐)       | 4.5 Max.        |
| 尺寸代碼 英吋(公釐) | 0645            |
| 感值(uH)      | 3.3±30%         |
| 最大值直流阻抗(mΩ) | 28.8            |
| 典型值飽和電流(A)  | 6.4             |
| 典型值溫升電流     | 3.6             |
| 操作溫度        | -40°C to +150°C |



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## 特点

- High saturation current realized by material properties and structure design.
- Low DC resistance to achieve high conversion efficiency and lower temperature rising.
- Low Profile: 6.0 mm × 5.9 mm × 4.5 mm.
- Magnetically shielded structure to accomplish high resolution in EMC protection.
- Halogen free, Lead Free, RoHS Compliance.
- Surface marking : None.
- The moisture sensitivity level (MSL) of products is level 1.

## 包装讯息

| 包裝尺寸(Inch) | 標準包裝(KPCS) | 單重(gram) | 濕敏等級 |
|------------|------------|----------|------|
| 13         | 1.5        | 0.59     | 1    |

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