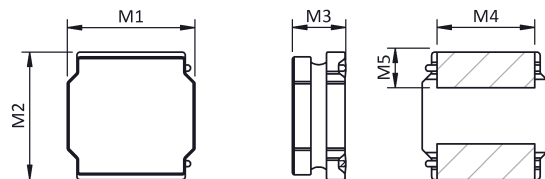
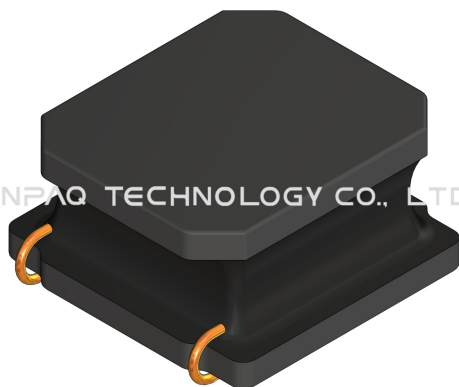


CSMM0412D-1R0M



外观&形状



INPAQ TECHNOLOGY CO., LTD.

Unit:mm					
ITEM	M1	M2	M3	M4	M5
DIM.	4.00	4.00	1.20	3.30	1.20
TOL.	±0.2	±0.2	MAX.	±0.3	REF.

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

Page 1/3

1. 本文件由 INPAQ 佳邦科技網站下載，若規格變更及停產，請於訂購時確認，恕不另行通知。
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。

G 规格

長(公釐)	4.0±0.2
寬(公釐)	4.0±0.2
高(公釐)	1.2 Max.
尺寸代碼 英吋(公釐)	0412
感值(uH)	1±20%
典型值直流阻抗	49
最大值直流阻抗(mΩ)	59
典型值飽和電流(A)	4.6
最大飽和電流(A)	3.8
典型值溫升電流	3.5
最大溫升電流(A)	3
耐壓(DC V)	40
操作溫度	-40°C to +125°C

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

Page 2/3

1. 本文件由 INPAQ 佳邦科技網站下載，若規格變更及停產，請於訂購時確認，恕不另行通知。
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。

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: 4.0 mm × 4.0 mm × 1.2 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	4.5	0.083	1

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

Page 3/3

1. 本文件由 INPAQ 佳邦科技網站下載，若規格變更及停產，請於訂購時確認，恕不另行通知。
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。