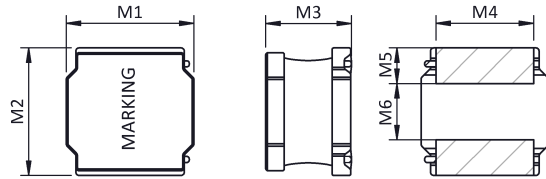


CSME0628D-R90N



Appearance & Shape



INPAQ TECHNOLOGY CO., LTD.

Unit:mm						
ITEM	M1	M2	M3	M4	M5	M6
DIM.	6.00	6.00	2.80	4.90	1.55	2.90
TOL.	±0.3	±0.3	MAX.	±0.3	±0.3	±0.3



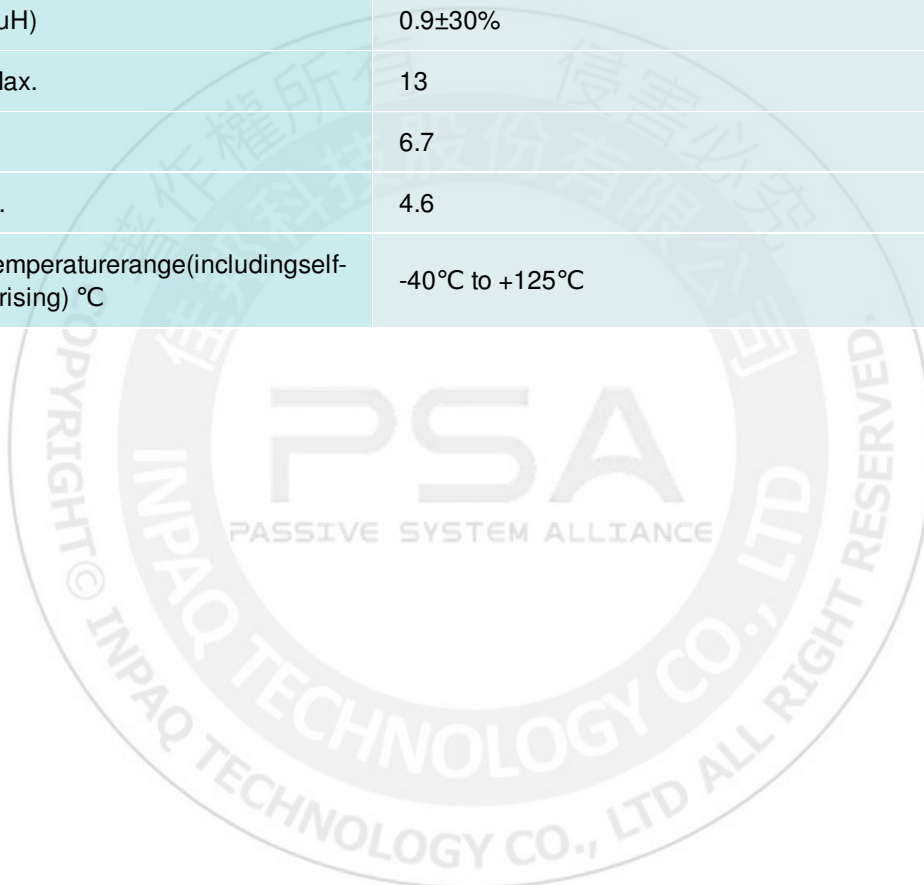
注意 NOTICE: All Specifications are subject to change without notice.

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。

Specification

L size(mm)	6.0±0.3
W size(mm)	6.0±0.3
T size(mm)	2.8 Max.
Size codeinch (mm)	0628
Inductance(uH)	0.9±30%
DCR(mΩ) Max.	13
Isat(A) Max.	6.7
Irms(A) Max.	4.6
Operating Temperature range(including self-temperature rising) °C	-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。

Notices

- ▮ 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 × 6.0 mm × 2.8 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.

Packing

Packing Reel(Inch)	Standard package quantity(KPCS)	Piece weight(gram)	MSL Level
13	2	0.372	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。