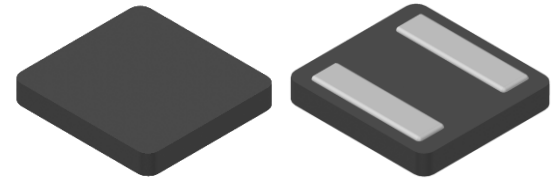


CMI-MMPF13022H2-SB SERIES

Features

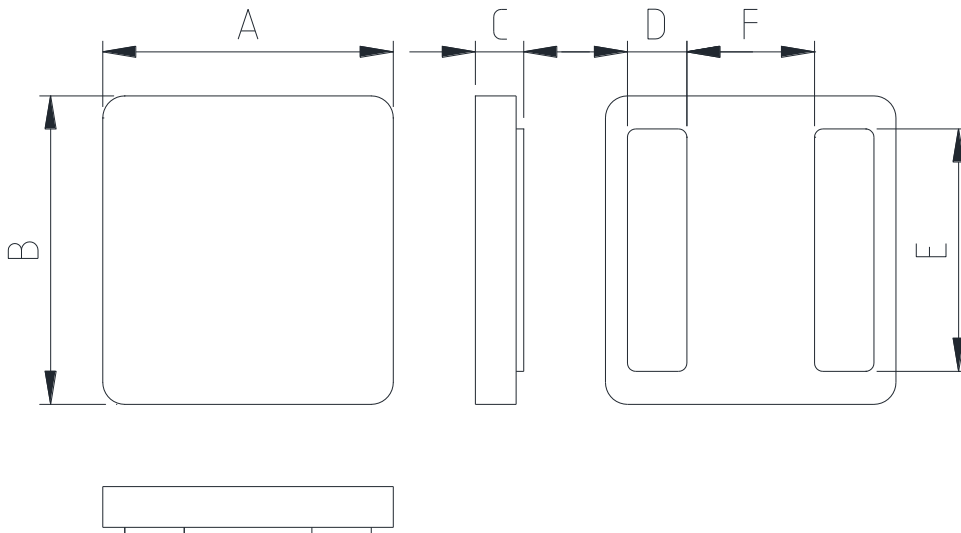
- ▶ Low AC Loss
- ▶ Ultra Slim and Compact Design
- ▶ High current and Lower DCR with applying flat wire.
- ▶ Metal powder molding type for EMC protection.
- ▶ Available tape and reel for auto insertion.
- ▶ Halogen-Free.
- ▶ RoHS compliant.



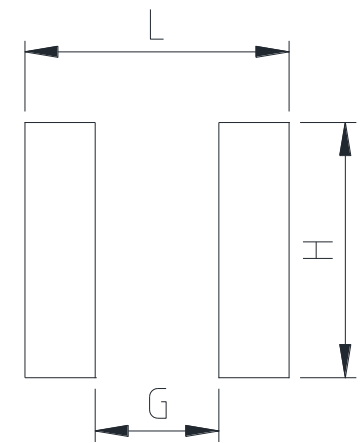
Applications

- ▶ For DC/DC converter. (Notebook, Table PC, etc.)

Dimension (Unit:mm)



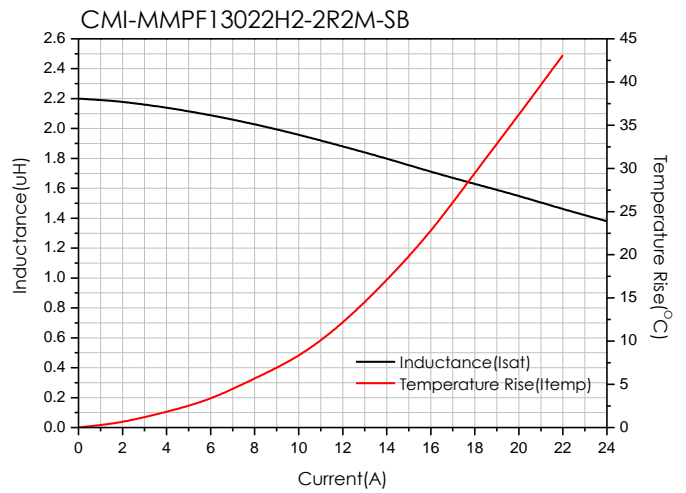
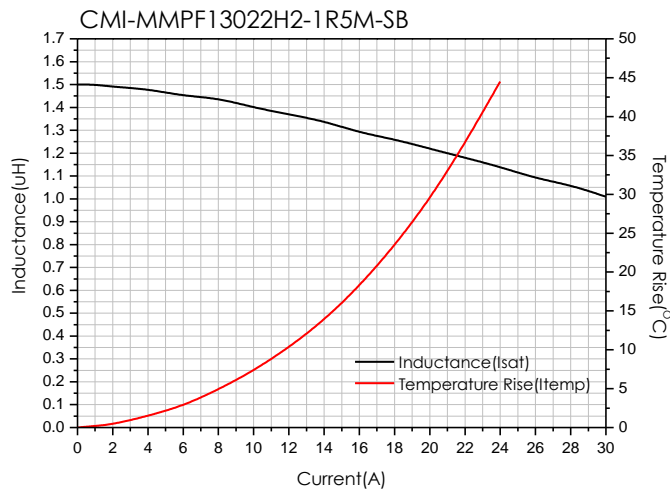
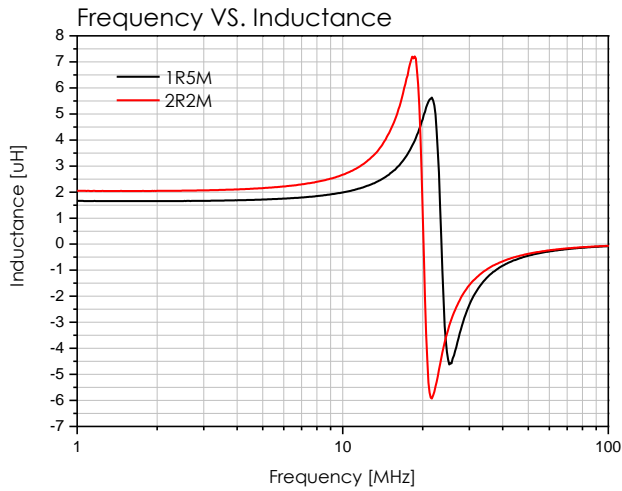
Land Pattern (Unit:mm)



A	B	C	D	E	F	G	H	L
13.2 ±0.5	14.0 ±0.5	2.2 Max.	2.7 ±0.2	11.0 Typ.	5.8 Typ.	5.62	12.00	11.58

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 • Update date : 2023.07.20

Electrical characteristics

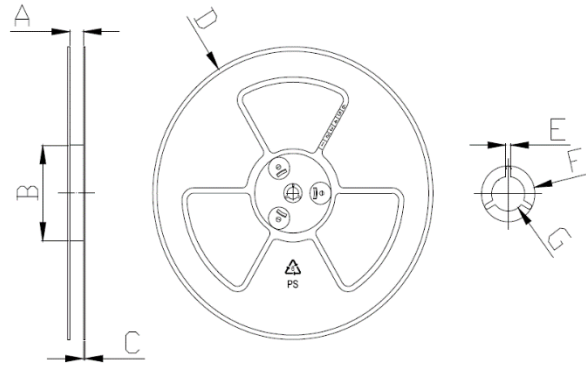


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Packaging

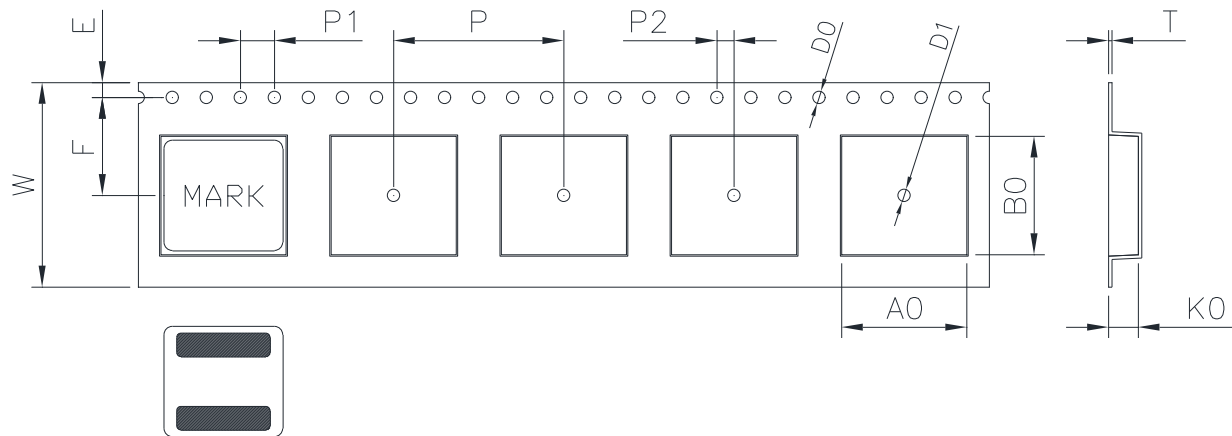
(1) Package quantity : 1,000 (pcs/reel)

(2) Reel Dimensions (unit:mm)



A	B	C	D	E	F	G
24.50	100.0	2.00	330.0	2.30	21.50	13.00
+1.00	+1.00	+0.10	+3.00	+0.30	+0.30	+0.50
-1.00	-1.00	-0.10	-3.00	-0.30	-0.30	-0.20

(3) Tape Dimensions



W	A0	B0	K0	E	F	P	P0	P2	D0/D1	T
24.00	14.70	13.90	2.50	1.75	11.50	20.00	4.00	2.00	1.50	0.40
+0.30	+0.10	+0.10	+0.10	+0.15	+0.10	+0.10	+0.10	+0.10	+0.10	+0.05
-0.30	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.10	-0.00	-0.05

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