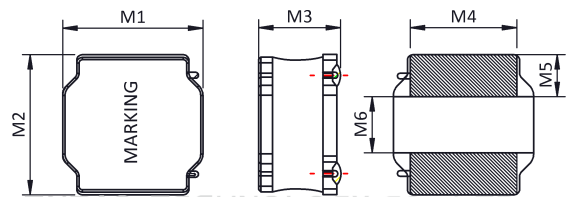


CSMEA0540D-1R0N



Appearance & Shape



Unit:mm						
ITEM	M1	M2	M3	M4	M5	M6
DIM.	5.00	5.00	4.00	4.00	1.25	2.50
TOL.	±0.2	±0.2	MAX.	±0.2	±0.2	±0.2

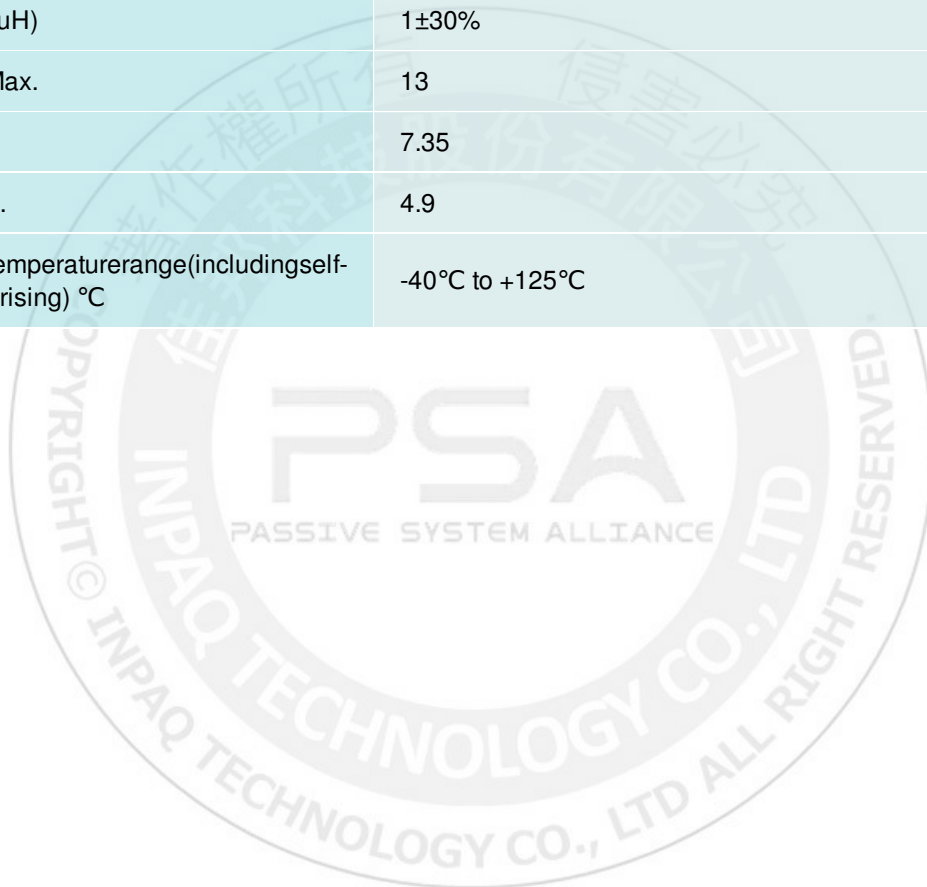
注意 NOTICE: All Specifications are subject to change without notice.

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Specification

L size(mm)	5.0±0.2
W size(mm)	5.0±0.2
T size(mm)	4.0 Max.
Size codeinch (mm)	0540
Inductance(uH)	1±30%
DCR(mΩ) Max.	13
Isat(A) Max.	7.35
Irms(A) Max.	4.9
Operating Temperaturerange(includingself-temperaturerising) °C	-40°C to +125°C



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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: 5.0 mm × 5.0 mm × 4.0 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	1.5	0.362	1

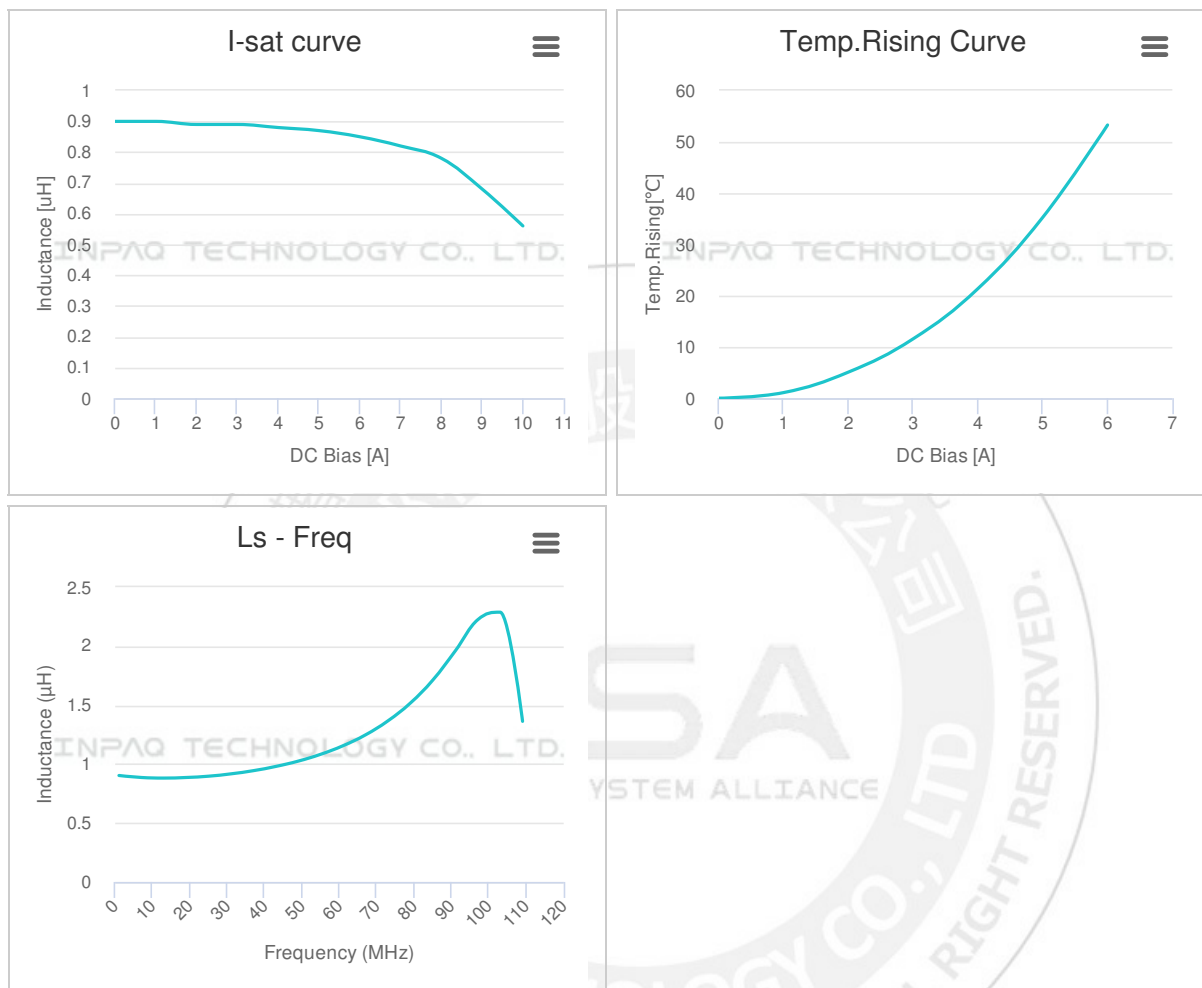
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Characteristic curve



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