

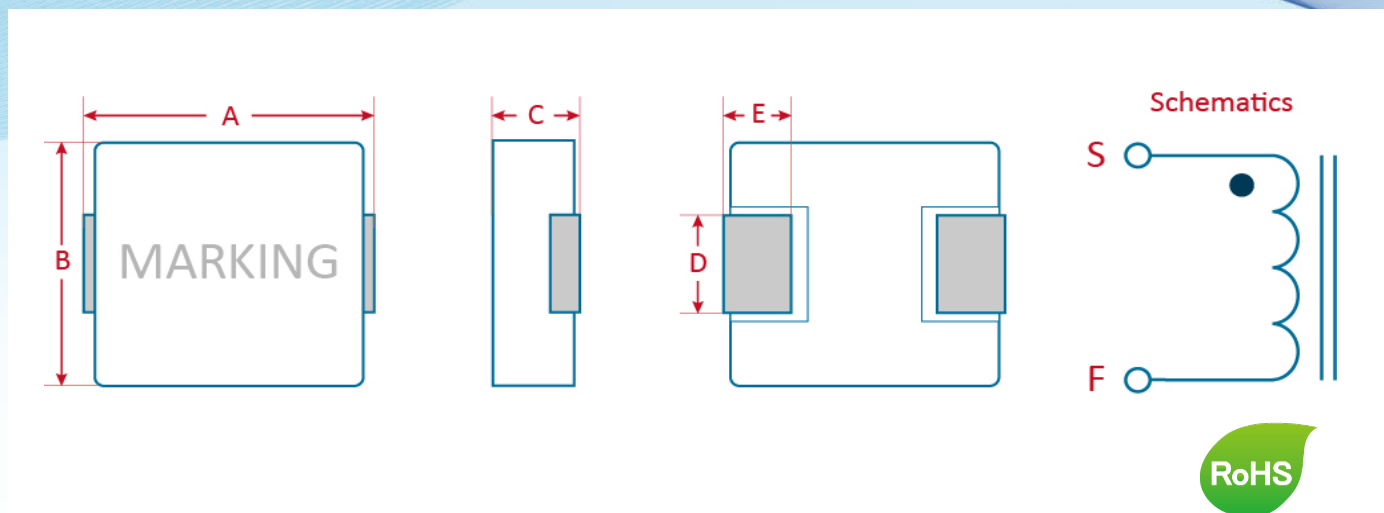


# SPECIFICATION FOR APPROVED 樣品承認書

2023  
NEW

料號 P/N : SAB1365MT3R3-M

## 機構圖 Shape and Dimensions(mm) :



Item	A	B	C	D	E
規格 Spec.	13.8 Max.	12.6 ± 0.3	6.5 Max.	3.2 ± 0.3	2.5 ± 0.5
實測值 Typ.					

印字Marking : 3R3 (印字顏色因生產設備而有所差異)

## 電特性要求 Electrical Characteristics :

Item	規格 Specifications	定義Note
L	3.3uH ±20%	
Test Freq	@100KHz/ 1.0V	
DCR	6.8mΩ Max.	
Isat	30A Typ.	
Irms	18A Typ.	
Operating temp.	-40°C to +125°C	

註 : All test data is referred to 25°C ambient.

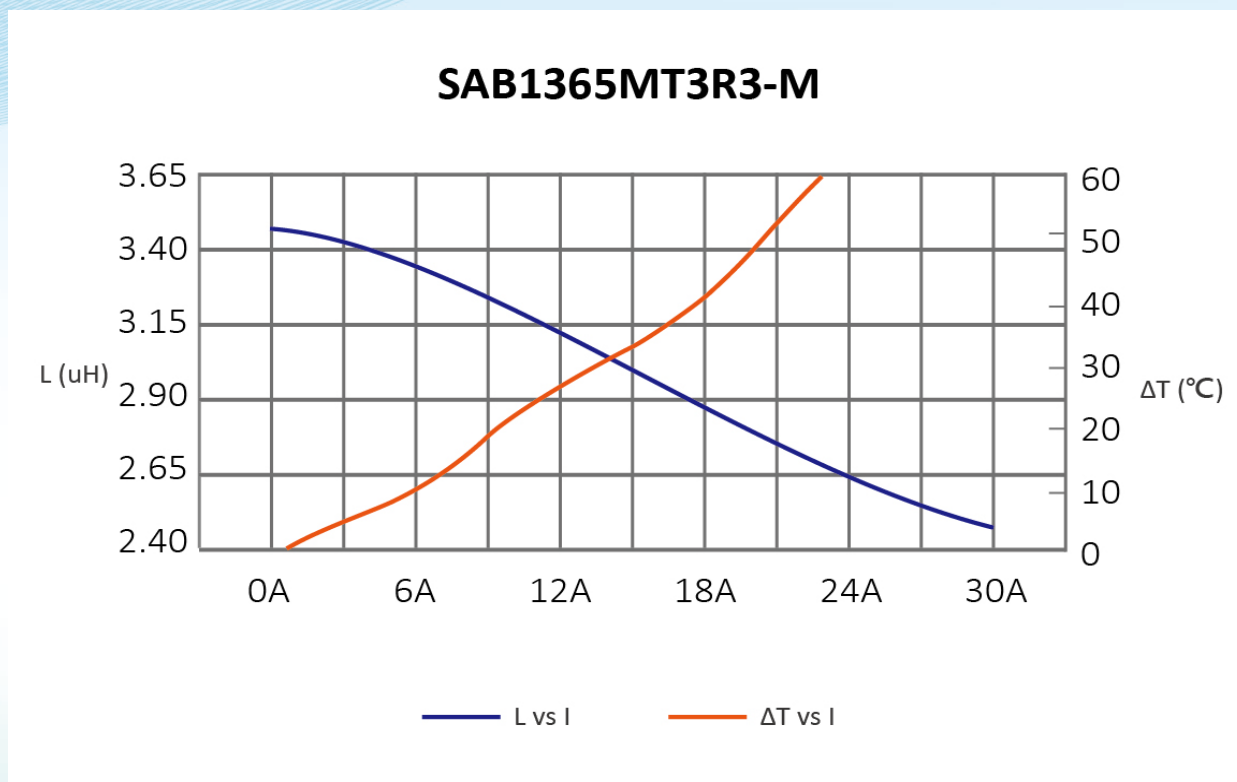
Isat : DC current (A) that will cause Lo to drop approximately 30% (Typical)

Irms : DC current (A) that will cause an approximate ΔT of 40°C (Typical)

Absolute maximum voltage 30VDC

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性能曲線 PERFORMANCE CURVES :



**TAPE AND REEL SPECIFICATIONS**

