

: A1 C ::

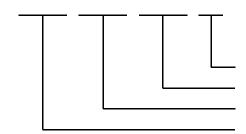
Revision Record					
Control No.	Revision	Description	Date	Drawn	Approved
					Roger
		ű			Roger

### TMAX-1335-XXX-M Molded Power Inductor

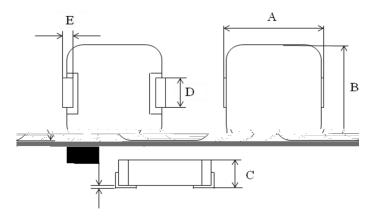
#### **Features**

### **Applications**

### **Product Description**



#### **Dimensions**

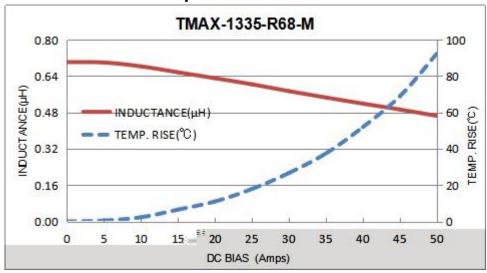


13.8Max
12.7±0.2
3.5 Max.
3.7±0.5
2.3±0.5
0~0.20



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## **Inductance and Temperature Rise vs. DC Current**



Reliability:

Item	Test Method		Specification and Requirement	
	±			
	±	±		
			±	



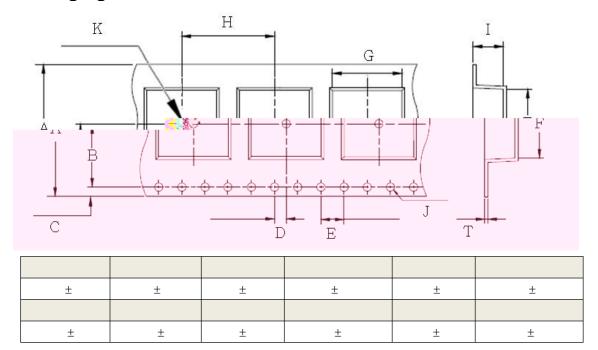
: A1 C ::

Reliability:

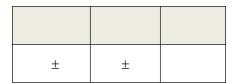


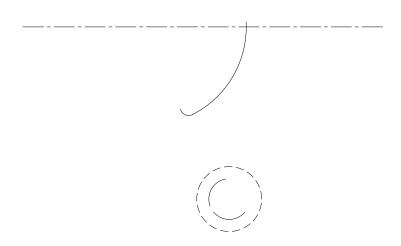
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## **Packaging Dimensions**



### **Reel Dimensions**

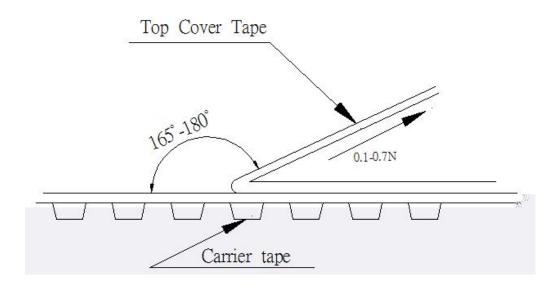






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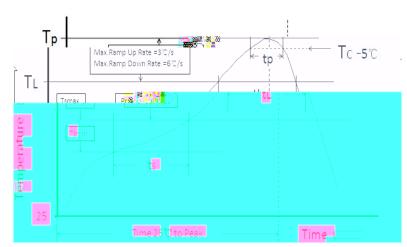
### Peeling of top cover tape





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### **Reflow Profile**



#### Table1-StandardSnPb Solder(Tc)

Package Thickness	Volume mm <sup>3</sup>	Volume mm³
	350	350

#### Table2-Lead(Pb)Free Solder(Tc)

Package Thickness	Volume mm³ 350	Volume mm³ 350-2000	Volume mm³ >2000

**Reference JDEC J-STD-020(latest revision)** 

Profile Feature	Standard SnPb solde	r Lead(Pb) Free Solder
,		



 $\begin{array}{ccc} & & \vdots & & A1 \\ C & & \vdots & & \end{array}$ 

Numbers of taping	ing
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### Label marking

#### **Production Label**

### **Shipping Label**

#### Care note for use

> Storage Condition

> Use Temperature

> Model

> Drop



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## Care note for Safety