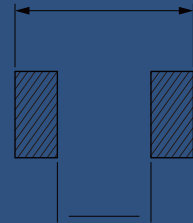
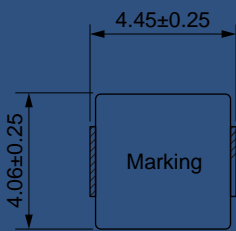


### APPLICATION

- Headlamps, tail lamps and interior lighting
- HVAC  
Doors, window lift and seat control
- Audio subsystem
- Digital instrument cluster
- In-Vehicle Infotainment and navigation



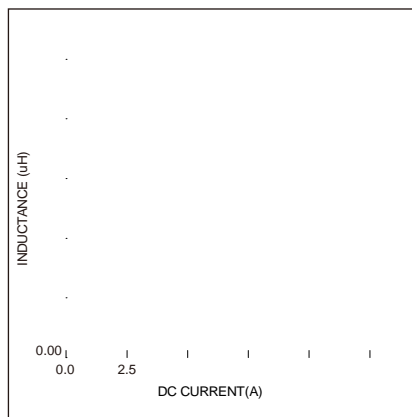
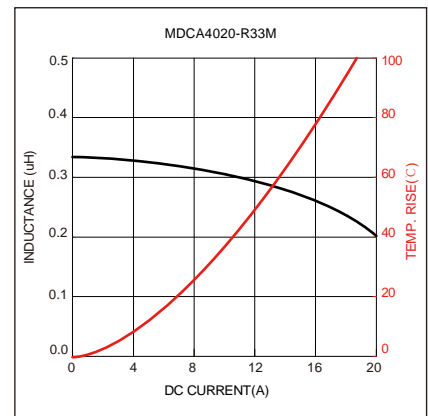
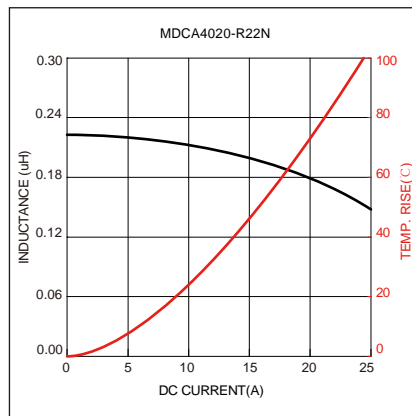
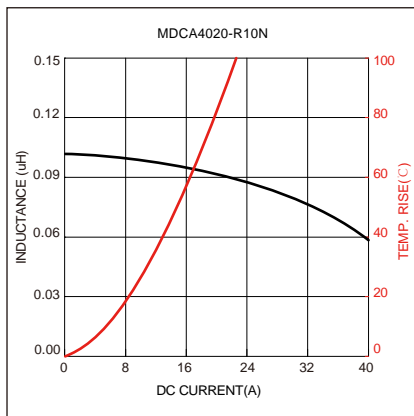
Temperature  
Rise Current  
Typ.  
(A)

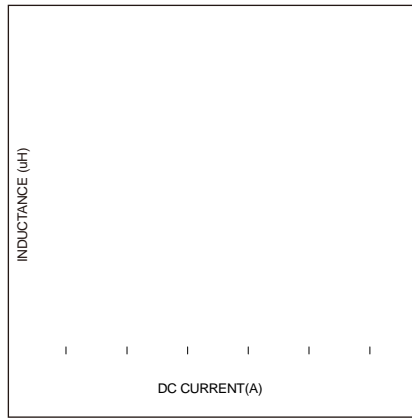
Saturation  
Current  
Typ.  
(A)



Part No	Inductance @ 100KHz/1V ( $\mu$ H)	Tolerance				
MDCA4020-100M	10.0	$\pm$ 20%	1.80	2.30	215	243
MDCA4020-150M	15.0	$\pm$ 20%	1.50	1.90	325	374
MDCA4020-220M	22.0	$\pm$ 20%	1.20	1.40	470	500

## Typical Electrical Characteristics:





Soldering Reflow:  $\bar{A}$  0

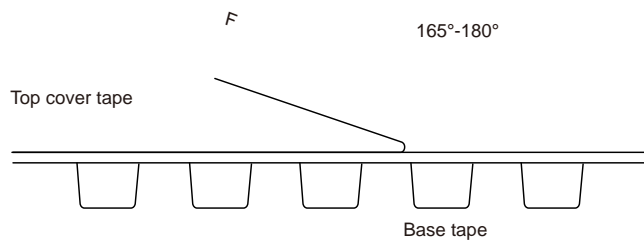


## Packaging Information:

Tape Dimension:

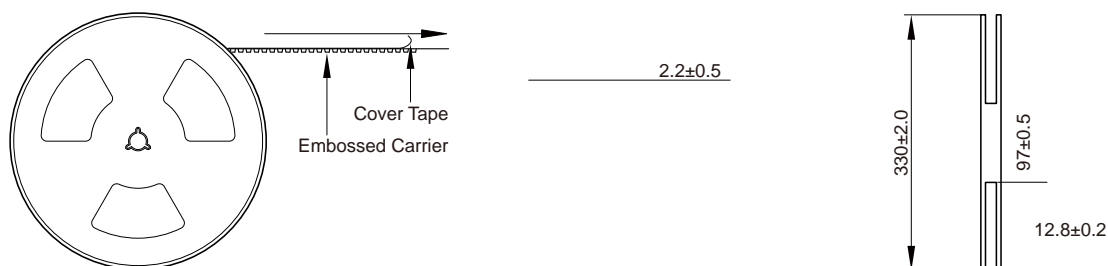


Peel force of top cover tape:

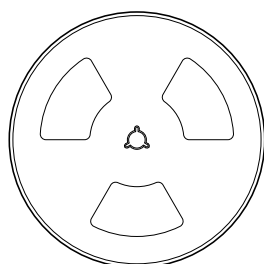




### Reel Dimension: [mm]



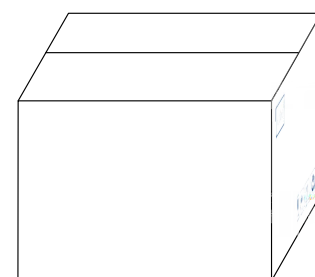
### Packaging Quantity:



3000 Pcs/Reel



3 Reel /Inner box( 9000 Pcs)



3 Inner box/Carton box(27K Pcs)

### Cautions and Warnings:

#### Storage Conditions :

- The storage period is within 12 months after the completion of pro74.1407 c44 074.1407 c4.3241.144071c4.97.819 96.9
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#### Operation Instructions:

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