



NRSA Series

SMD Power Inductors For Automotive

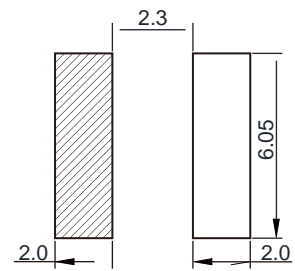
Size 6020

FEATURES

-
- APPLICATION**
-

Dimensions: [mm]

Land Pattern: [mm]

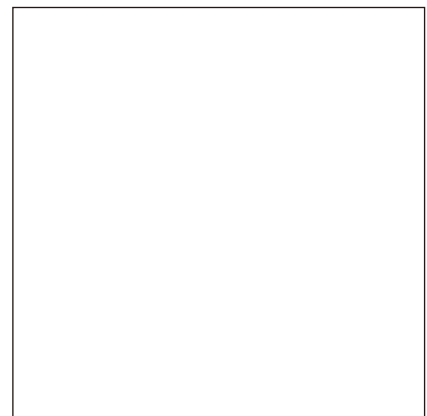
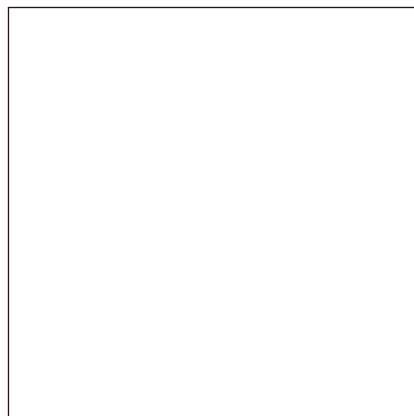
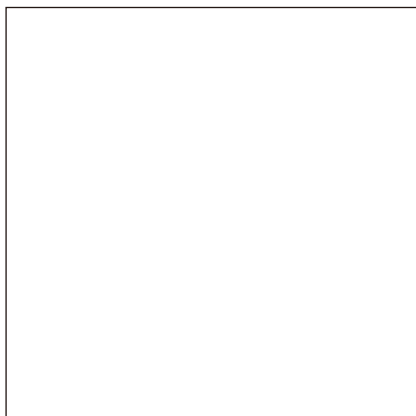
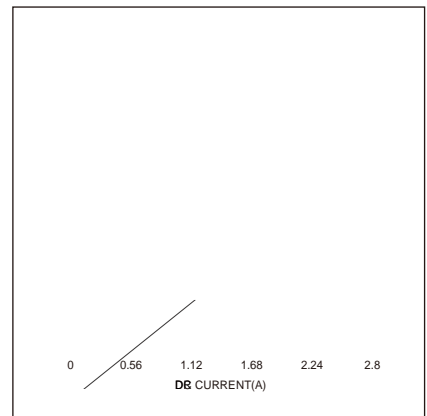
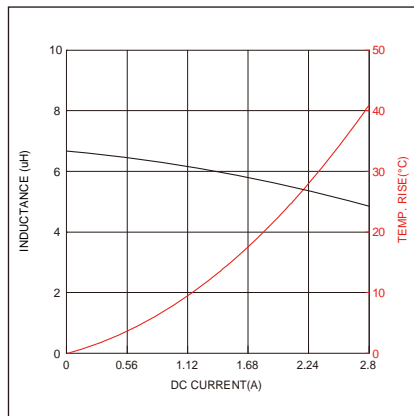
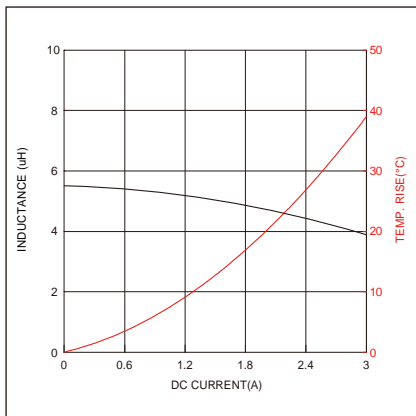
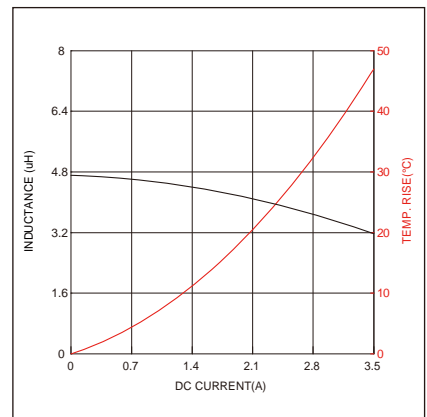
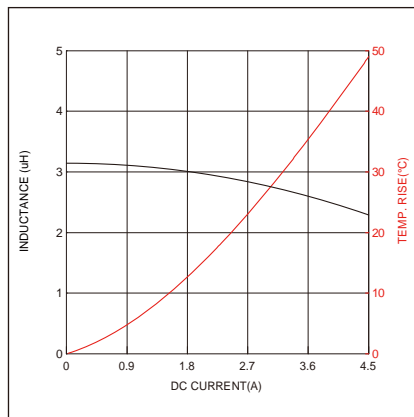
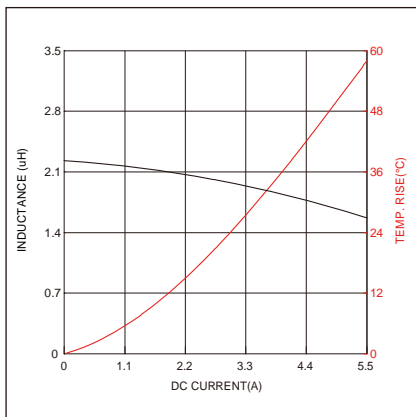
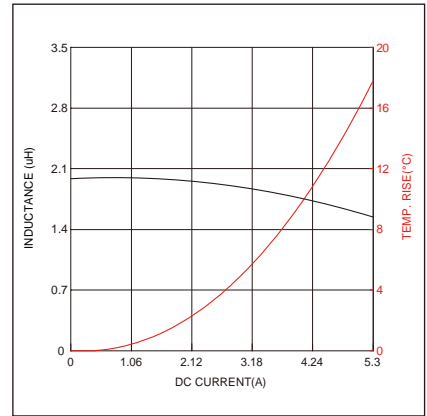
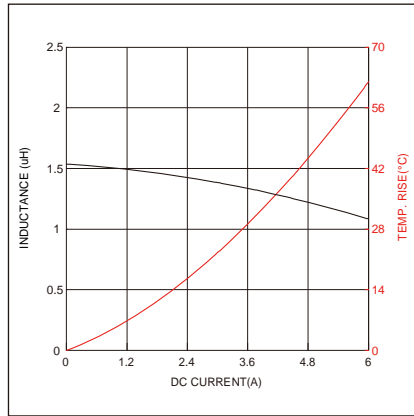
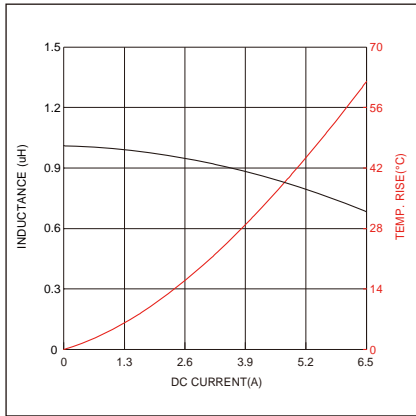


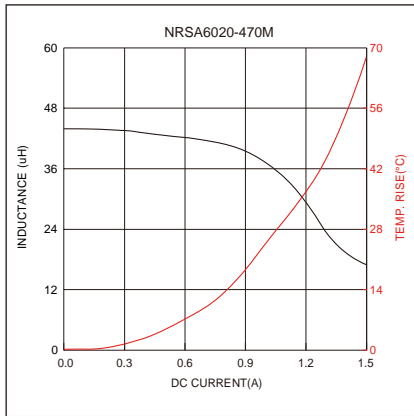
Electrical Properties:

Placeholder for electrical properties, consisting of eight horizontal grey bars.



Typical Electrical Characteristics:







Soldering Reflow:

Preheat condition: 150 ~200 °C / 60~120 sec.

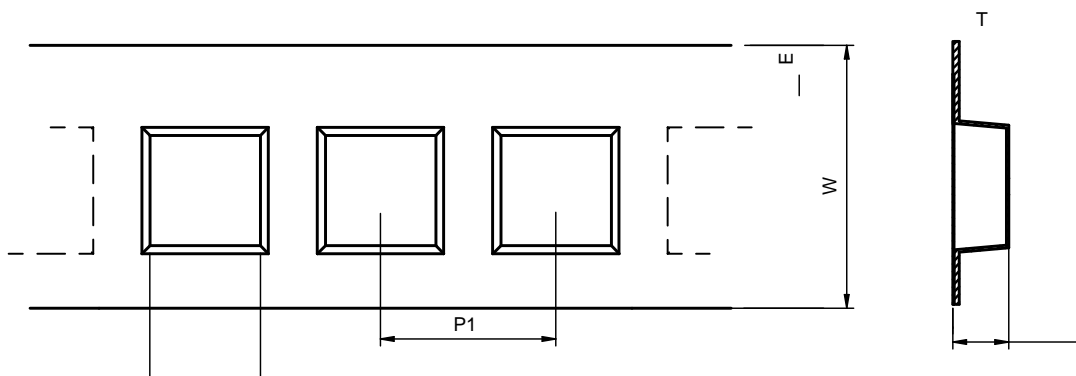
Allowed time above 217 °C : 60~90 sec.

Max temperature: 260 °C .

Allowed Reflow time: 2x max.

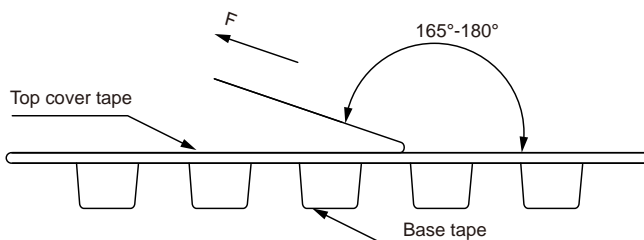
Packaging Information:

Tape Dimension :



Series	A0 (mm)	B0 (mm)	D (mm)	P0 (mm)	P1 (mm)	W (mm)	K0 (mm)	E (mm)	T (mm)
NRSA6020	6.4±0.1	6.4±0.1	1.5±0.1	4.0±0.1	12.0±0.1	16.0±0.3	2.3±0.1	1.75±0.1	0.35±0.05

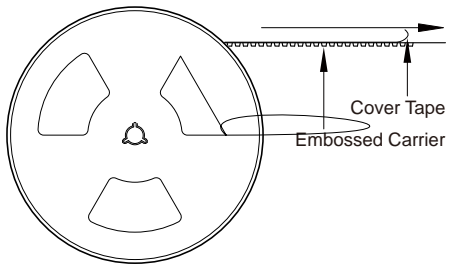
Peel force of top cover tape:



The peel force of top cover tape shall be between 0.3 to 1.17 N



Reel Dimension: [mm]



Packaging Quantity: