

To _____

ISSUE DATE 1-Nov-2022
Device Solutions Business Division
Panasonic Industry
Inductor BU

Notification change of product marking of Power Inductors.

1. Reason of Change

To avoid the supply issue risk, because our quantity of ink has much growth in long term.

2. Part Number

1, Power Choke Coil for Automotive (MC type) ETQP□M□□□Y□□, ETQP6M150KLC

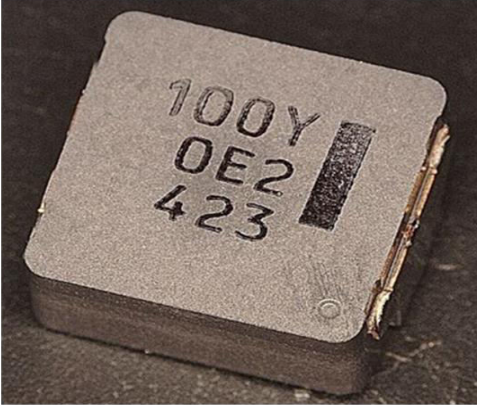
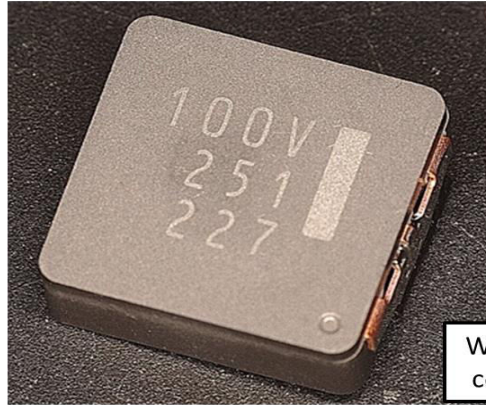
2, Power Choke Coil for Automotive-H (MC type) ETQP□M□□□H□□

3, High Vibration Acceleration-resistant

Power Choke Coil for Automotive (MC type) ETQP□M□□□YS□

3. Contents of Change

Change the marking method of the product display
from "ink stamping method" to "laser printing method."

【Current】 Ink marking (Font: OCR-B*)	【Changed】 Laser marking (Font: OCR-B)
	

The only change in the product specifications is the "Indication".

All other items (Electrical characteristics, reliability, cautions, etc) are not changed.

4. Scheduled Date

• May 2023 onwards (ETD-Japan delivery from factory.)

New part is scheduled to start delivery once current stock is finished.

5. Expected Reply Date

• Should there be any concern, please contact us by the end of March 2023.

If there are no feedback received,

we will start shipment of new parts accordingly as above mentioned schedule.

Best Regards

To:

Access Restricted

Metal Composite (PCC) Application for change of product marking

**The contents of change :
Ink marking → Laser marking**

Nov.1st.2022

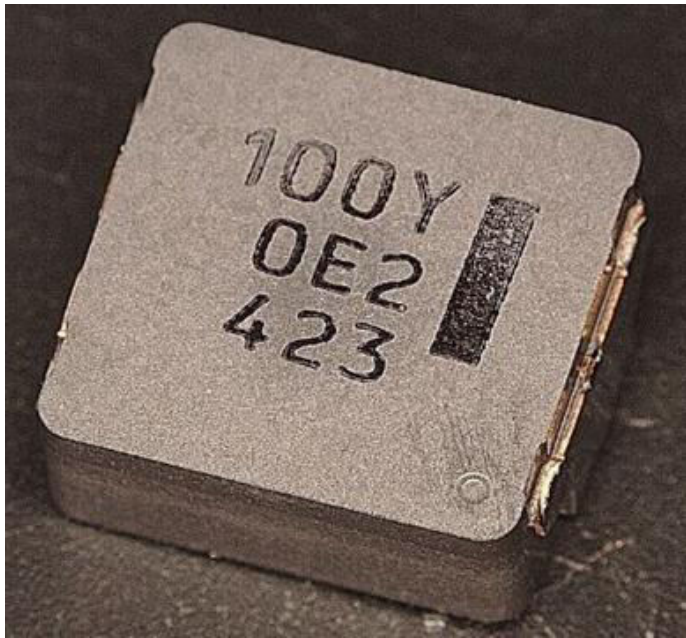
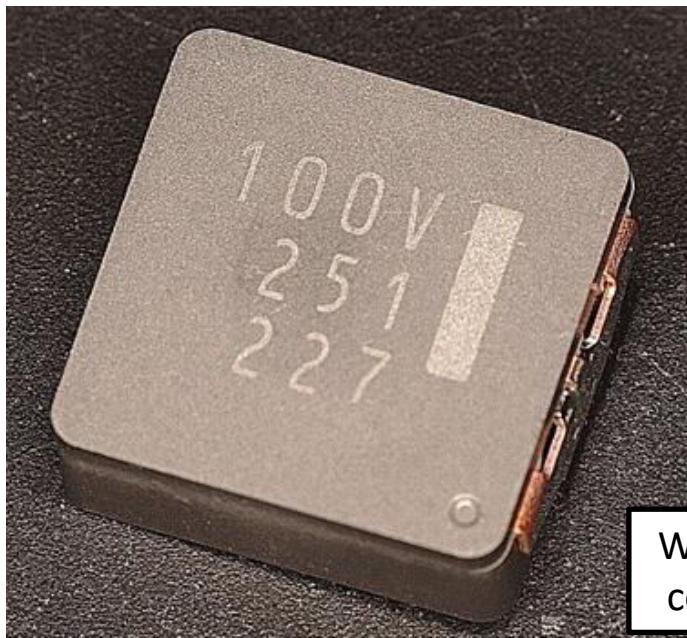
**Device Solutions Business Division
Inductor BU
Engineering Group**

ETQP□M□□□Y□□ / ETQP□M□□□H□□ / ETQP□M□□□GA□ / ETQP□M□□□KLC

Change the marking method of the product display

- Change the marking method of the product display
from "ink stamping method" to "laser printing method."
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All other items (Electrical characteristics, reliability, cautions, etc) are not changed.

【Current】 Ink marking (Font: OCR-B*)	【Changed】 Laser marking (Font: OCR-B)
 A photograph of a square electronic component with a dark, textured surface. It has black ink markings that read "100Y", "OE2", and "423" stacked vertically. To the right of the text is a vertical black bar. The component has gold-colored pins on one side.	 A photograph of the same square electronic component, but with white laser markings. The markings read "100V", "251", and "227" stacked vertically. To the right of the text is a vertical white bar. The component has gold-colored pins on one side. A small white box with the text "White color" is in the bottom right corner of the image.

* Font OCR-B is a little wider for Ink marking

5. Schedule of change

■ We will plan to get approval until the following period.

For Tajima product : until March 2023

For Batam product : until September 2023

■ We have already confirmed the product quality and the reliability of Laser marking.

Tajima Factory	2022									2023											
	May	Jun.	Jul.	Aug.	Spt.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Spt.	Oct.	Nov.	Dec.	
Approval from Customer											○March										
Equipment remodeling (Laser marking function added)								○	----->			○									
Start of laser printing production													○May								

Batam Factory	2022								2023											
	May	Jun.	Jul.	Aug.	Spt.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Spt.	Oct.	Nov.	Dec.
Approval from Customer																	○September			
Equipment remodeling (Laser marking function added)												○	----->				○			
Start of laser printing production																			○Novem	

Thank you

Panasonic

“ Device Solution Innovators ! ”

ETQP4M100YFN

ETQP4M220YFN