

Document Receipt Acknowledgement

Date:  
Section:  
Name:



Document Number: D05614-A-G0190

PD Ref.: HEMCG0-1576

Date: 9. 30, 2022

Attention:

**FARNELL ELEC COMPONENTS LTD**

### **4M Change Notice**

Chip Multilayer Ceramic Capacitors  
GA3 series(Safety Standard certified products)

Dear. Valued Customer

Thank you very much for your great and continued support for business with Murata.  
This is the official notification that some of our products' 4M Change will be proceeded as detailed below.  
Please review this, and confirm that you will expect to receive products after this 4M Change.  
Your understanding and support are highly appreciated.

**1. Product Type, Changes, and Customer/Murata/Alternative Part Numbers:**

Product Type: GA3 series(Safety Standard certified products)  
Changes: Man Machine Material Method

Before Change	After Change
<p>Representative item (2220 size)</p> <p>Marking Method: Stamp with ink Font Height Size: 0.8mm</p>	<p>Representative item (2220 size)</p> <p>Marking Method: Laser marking Font Height Size: 0.6mm</p>

Please refer to the attached documents for detailed Part Numbers' information.

**2. Reasons/Background:**

The ink manufacturer has applied EOS(End of Sales) document to us, then we will change The marking method from stamp to laser marking that will not use ink. In addition, we will reduce the font size except for some products o reduce productivity losses as a result of The switch to the laser marking method.

**3. Products Before and After the Change:**

This is a change in the marking method for ceramic surfaces, and there is no difference In electrical characteristics or reliability due to this change. The color tone of the marking Will change due to this method change. Also, with the exception of some items, we will Change the font size.

Please refer to the attached file(s) for further details.

**4. Change Schedule:**

From March 1st, 2023, We will switch to the new specification.

**5. Contact Window:**

Truly Yours. Thank you.

The delivery of changed products will be started sequentially.

Should you have any questions or concerns,  
Please contact Murata Sales, Representative, or Distributor in your area.

Fukui Murata MFG. Co., Ltd.  
Product Engineering Department Marketing Group  
Ceramic Capacitor Business Unit  
Senior Manager Takahiro Tsukamoto

<b>Murata Part Number</b>	<b>Murata Part Number</b>
GA342DR7GD681KW02L	GA355XR7GB333KY06L
GA342DR7GF331KW02L	GA352QR7GF102KW01L
GA343QR7GD222KW01L	GA355QR7GB103KW01L
GA342A1XGF330JW31L	GA355QR7GF222KW01L
GA342QR7GF101KW01L	GA342QR7GD102KW01L
GA342QR7GF151KW01L	GA342QR7GD221KW01L
GA342DR7GF221KW02L	GA342QR7GD471KW01L
GA352QR7GF471KW01L	GA342QR7GD102KW01L
GA342QR7GF681KW01L	GA342QR7GD471KW01L
GA352QR7GF681KW01L	GA342QR7GF101KW01L
GA342DR7GF102KW02L	GA343DR7GD472KW01L
GA352QR7GF102KW01L	GA343QR7GD222KW01L
GA352QR7GF152KW01L	GA352QR7GF152KW01L
GA355QR7GF222KW01L	GA352QR7GF471KW01L
GA355QR7GF332KW01L	GA355ER7GB473KW01L
GA355DR7GF472KW01L	GA355XR7GB563KW06L
GA355DR7GB223KW01L	GA342DR7GF331KW02L
GA355ER7GB333KW01L	GA342QR7GD152KW01L
GA355ER7GB473KW01L	GA342QR7GD681KW01L
GA355QR7GB103KW01L	GA352QR7GF221KW31L
GA355QR7GB153KW01L	GA342A1XGF330JW31L
GA355XR7GB563KW06L	GA352QR7GF331KW31L
GA343DR7GD472KW01L	GA355QR7GF332KW01L
GA343QR7GD222KW01L	GA355DR7GC102KY02L
GA352QR7GF471KW01L	GA355DR7GC471KY02L
GA342DR7GF102KW02L	GA355ER7GB333KW01L
GA355ER7GB333KW01L	GA352QR7GF152KW01L
GA342QR7GF681KW01L	GA355QR7GF332KW01L
GA355DR7GF472KW01L	GA355ER7GB473KW01L
	GA343QR7GD222KW01L