Subject: Notification for the stop production of Piezoelectric Sounders (PKM13EPP series)

Thank you very much for your usual favor to Murata’s products. Please be informed that Murata will stop production of Piezoelectric Sounders (PKM13EPP series). We would like to ask your cooperation in accepting this discontinuation regarding the subject. Business volume and production of subjected series has been decreasing and shrinking, and production line has been decrepit. It is difficult for us to keep continual and stable supplying. From these reasons, we will stop production of above mentioned part series.

1. Part numbers concerned

<table>
<thead>
<tr>
<th>Your part number</th>
<th>Murata part number</th>
<th>Booking Quantity(pcs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PKM13EPP-4002-B0</td>
<td>PKM13EPP-4002-B0</td>
<td>17820 7920 21780</td>
</tr>
</tbody>
</table>

2. Schedule for the discontinuation

- Last order acceptance : January 30, 2012
- Production stop : March 31, 2012

3. Substitute part number

Unfortunately, there is no substitute piezoelectric sounder that you can replace without re-designing of your PCB. However, we can supply PKM13EPY series to you instead of PKM13EPP series though re-designing of PCB footprint is needed. (Interval of terminal : PKM13EPP series = 7.5mm, PKM13EPY series = 5.0mm) We would deeply appreciate your considering for substitutions.

4. Contact

Please contact to local Murata sales or representative office if you have any questions.

Please approve by return with your agreement signature on this document no later than January 30, 2012. In case you need specific form and/or document, please contact us.

(Signature)

(Date)
We are looking forward to hearing from you soon.

Yours sincerely,

Toshiyuki Nakai
Director
Electro-Mechanical Device Division
Device Business Unit
Murata Manufacturing. Co., Ltd