

PRODUCT / PROCESS CHANGE NOTIFICATION

PCN Nr: FME-2010-PCN-003 Announcement Date: 2010/April/8

PCN approval schedule 14/May/2010

Delivery of new parts since: 20/May/2010

Sheets (including attachments): 13

1. Product(s): Fujitsu IC products with plastic QFP-208 package and QFP-256 package.

The PKG codes of target packages

- FPT-208P-M04
 - FPT-208P-M08
 - FPT-208P-M11
 - FPT-256P-M09
 - FPT-256P-M12
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2. Technology: not relevant.

3. FJ part number: please refer to attached “FME-2010-PCN-003.xls”

4. Customer part number: eventually refer to attached “FME-2010-PCN-003.xls”

5. Reason of Change:

In light of the “continuous improvement” concept, tray dimension will be changed to improve immunity against lead deformation.

6. Description of Change:

As shown in the attached “New_tray_drawing_QFP28x28x3.4.pdf” and “Current_tray_drawing_QFP28x28x3.4.pdf”:

- recess size1 (marked in red) will be reduced from 35.963mm to 32.727mm
- recess size2 (marked in red) will be reduced from 34mm to 31.45mm

*note : “Current_tray_drawing_QFP28x28x3.4.pdf” shows QPF160, which is not a mistake, as currently the same tray applies to QFP160, QFP208 and QFP 256.

The pitch of recess and height position of products does not change. Also the material of the tray does not change.

7. Effect on the products for the customer (Spec, Q&R,...) :

No change.

9. Advantages for the customer:

Improvement of quality and reliability

10. Qualification Plan ^(*) (yes/not yet/not needed):

Yes.

11. Availability of Q&R data ^(*) (yes/not yet/not needed):

NA.

12. Availability of customer qualification samples ^(*) (yes/not yet/not needed):

Yes, upon customer's request.

^(*) Please inform us of any specific request within 30 days from the announcement date. Thanks.



Originator:

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CUSTOMER ACKNOWLEDGEMENT

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Customer : _____

According to EIA/Jesd46-C & FME PCN Proc. we are informing you about product/process change(s). You are kindly requested to give us a feedback (contacting us or re-sending this sheet) about this, within 30 days, also concerning any specific request of evaluation sample or Q&R Plan/data; without any feedback from you, we will assume that you agree with this change.

Here below you can find the right information to contact us for any further information you need:

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(Area below for customer use only)

1. Acceptance of changes (Yes/No): _____

2. In case of non-acceptance, please insert your comments here:

Name: _____
Function: _____
Phone: _____
Fax: _____
E-mail address: _____