

To our customers,

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## Old Company Name in Catalogs and Other Documents

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On April 1<sup>st</sup>, 2010, NEC Electronics Corporation merged with Renesas Technology Corporation, and Renesas Electronics Corporation took over all the business of both companies. Therefore, although the old company name remains in this document, it is a valid Renesas Electronics document. We appreciate your understanding.

Renesas Electronics website: <http://www.renesas.com>

April 1<sup>st</sup>, 2010  
Renesas Electronics Corporation

Issued by: Renesas Electronics Corporation (<http://www.renesas.com>)

Send any inquiries to <http://www.renesas.com/inquiry>.

# RENESAS TECHNICAL UPDATE

Nippon Bldg., 2-6-2, Ohte-machi, Chiyoda-ku, Tokyo 100-0004, Japan  
Renesas Technology Corp.

Product Category	MPU/MCU	Document No.	TN-R8C-A009A/E	Rev.	1.00
Title	Correction to the R8C/3JA Group Package		Information Category	Technical Notification	
Applicable Products	R8C/3JA Group	Lot No.	Reference Document		
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## 1. Information

Please be advised that the package code in the R8C/3JA Group hardware manual has been revised.

The package dimension has also been revised due to this correction made to the package code.

## 2. Reference Documents

- R8C/3JA Group Hardware Manual Rev.1.00 (REJ09B0508-0100)

## 3. Description

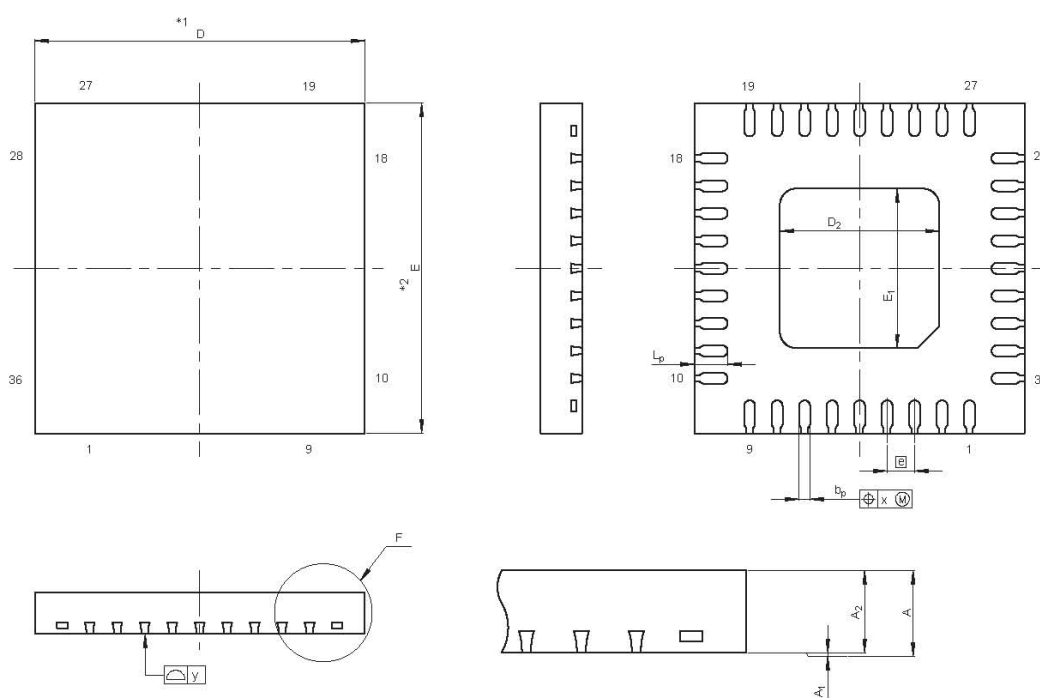
The package code has been revised and the PWQN0036KA-B(36PJW-B) package dimension is shown as follows:

Incorrect: PWQN0036KA-A (36PJW-A)



Correct: PWQN0036KA-B (36PJW-B)

JEITA Package Code	RENESAS Code	Previous Code	MASS[Typ.]
P-HWQFN36-6x6-0.50	PWQN0036KA-B	36PJW-B	0.07g



NOTE)  
1. DIMENSIONS \*\*1\* AND \*\*2\*  
DO NOT INCLUDE MOLD FLASH.

Reference Symbol	Dimension in Millimeters		
	Min	Nom	Max
D	5.9	6.0	6.1
E	5.9	6.0	6.1
A <sub>2</sub>	—	0.75	—
A	—	—	0.8
A <sub>1</sub>	0	0	0.05
b <sub>0</sub>	0.15	0.2	0.25
e	—	0.5	—
L <sub>p</sub>	0.5	0.6	0.7
x	—	—	0.05
y	—	—	0.05
D <sub>2</sub>	—	2.9	—
E <sub>1</sub>	—	2.9	—