

# RENESAS TECHNICAL UPDATE

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 Renesas Electronics Corporation

Product Category	Package	Document No.	TN-WRP-A014A/E	Rev.	1.00
Title	Change of inner packing label		Information Category	Packing change	
Applicable Product	All products inner packing label is pasted on	Lot No.	Reference Document	—	
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**1. Contents of change**

**1-1 Code system (Applicative symbol)**

As is	To-be
<p style="text-align: center;"><b>Spec A</b></p>	<p style="text-align: center;"><b>PDF417 (2D code symbol)</b>                  Information : about 500 characters</p> <p style="text-align: center;"><b>Spec C</b></p>

	Means of Data	Brevity code Spec A	Brevity code Spec B	Brevity code Spec C	Spec	Note
①	Internal supplier parts number (Booking parts number)	-	SPN	SPN		Synthetic data with "INTS" and "S/NO" of Spec A.
②	Internal purchaser parts number (Customer parts number)	INTP	P/N	PN		There are cases which parts number of our company is described.
③	Quantity	QTY	QTY	QTY		

**Note1) Above illustration of label is just one example, so it is not meant the contents of your company's label.**

Please pay attention to above contents as part of brevity code is changed owing to merging into Spec C with Spec A and B.

**1-2 Pasting location of label**

As regards the products label is pasted on the top of inner box before, pasting location of label comes to be changed into "end panel (side of inner box)". In case of some labels, it is pasted so as to extend over from top to side of inner box.

**2. Reasons**

In Apr. of 2012, Renesas Electronics will unify the system of warehouse for control of booking, stock, inventory and shipment, etc. with the aim of promoting the efficiency of logistics operations and improving traceability of products.

**3. Subject**

All current labels pasted on inner box, dry pack, reel of taping products.

However, the labels directly pasted on reel for diodes or transistors products will not have any changes.

**4. Schedule**

This change will apply to the products shipped from Jan. of 2012.

However, please understand that some products both new and old labels are pasted will be shipped for the time being.

Finally, it will be changed over to pasting only new label for all products except the case made an especial bargain.

**5. Notice**

For the customers make use of current label for data processing, please prepare the scanner and the software which can read or make a process of 2D code.

In case of 1D code printed on current label, it seems that operator of customer is selecting and scanning necessary code depending on the situation. But, after changing into new label, it will be possible to scan 2D code collectively.

Nevertheless, it is necessary to get the program for picking out 2D code data.

At the customers' request, it will be possible to release a part of the specification of 2D code.

**6. Other information**

The content of mention printed on special label using with current packing label will be printed on new label.

For the notation on new label, it is described in the notes printed on dry pack.