

## Specification / Drawing Change Notice

SANYO DENKI CO., LTD.  
Design Department  
Cooling Systems Division

SANYO DENKI America, Inc.  
Cooling Systems Division

SANYO DENKI Ref. No.: A0051423

### 1. Information

**To: Sanyo Denki America Cooling Distributors**

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**Product Affected:** BLDC Fan (Some products)

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**Model No.:** Refer to the attached sheet

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**Date of Publication:** March 9th, 2021

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Should you have any issues with the schedule or content of this change, please contact your sales representative.

### 2. Change Description

Item 1	<b>Outline</b> Change of drive IC.
	<b>Before Change</b> - Model number: NJM2640E - Manufacturer: New Japan Radio Co., Ltd.
	<b>After Change</b> - Model number: BA6406F - Manufacturer: ROHM Co., Ltd.
	<b>Reason for Change</b> The drive IC [NJM2640E] has been discontinued and will be changed to [BA6406F]. There is no effect on performance due to the change of drive IC.

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Item 2	<b>Outline</b>
	Change of the PWB and the circuit.
	<b>Reason for Change</b>
	The circuit will be changed to match the specifications of the changed IC [BA6406F].

Item 3	<b>Outline</b>
	Change of PWB material
	<b>Before Change</b>
	- PWB material: XPC
	<b>After Change</b>
	- PWB material: CEM-3 or FR-4
	<b>Reason for Change</b>
	We will change the PWB material for some models in order to standardize the materials.

<b>Representative models</b>			
- 9G0848G1*	9G0848G1D*	9G0848H1*	9G0848H1D*
- 9G0948G1*	9G0948G1D*	9G0948H1*	9G0948H1D*

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### 3. Schedule of Change

**Time of Implementation:** It will be implemented from January 2022.  
Please note that the implementation date may change depending on the status of order.  
We will prepare a sample for evaluation, so please contact us when you need it.

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**[Attached Sheet: Applicable Model List]**

Series	Model Number	Series	Model Number
80x38mm 9G type	9G0848G101	92x38mm 9G type	9G0948G101
	9G0848G1011		9G0948G1011
	9G0848G101-A02		9G0948G102
	9G0848G102		9G0948G1021
	9G0848G1021		9G0948G104
	9G0848G103		9G0948G1041
	9G0848G1031		9G0948G104-A01
	9G0848G104		9G0948G1051
	9G0848G1041		9G0948G1D01
	9G0848G105		9G0948G1D011-C
	9G0848G1D01		9G0948G1D01-C
	9G0848G1D011		9G0948G1D03
	9G0848G1D03		9G0948H101
	9G0848H101		9G0948H1011
	9G0848H1011		9G0948H102
	9G0848H101-A01		9G0948H1D01
	9G0848H102		9G0948H1D011-C
	9G0848H1021		9G0948H1D01-C
	9G0848H102-A01		9G0948H1D03
	9G0848H103		
9G0848H104			
9G0848H1D01			
9G0848H1D03-C			