

Design Change Notification

June 10th, 2022

To: Sanyo Denki America Cooling DistributorsProduct: San Ace ControllerModel no.:(Controller) 9CT1-001, 9CT1-002, 9CT1-U001(Sensor) 9CT1-A, 9CT1-P, 9CT1-TSANYO DENKI CO., LTD.
Design Dept., Cooling Systems Div.

Approved by	Checked by	Designed by
		

SANYO DENKI America, Inc.
Cooling Systems Division

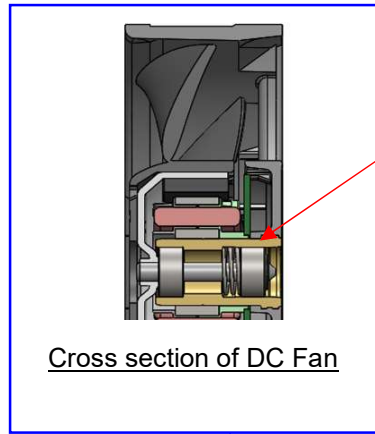
No.	Description of change	Before Change	After Change	Reason for change
1	The material used for insert nuts for mounting printed circuit board will be changed. (Controller and sensor)	Free-cutting brass (JIS C3602)	Lead-free free-cutting brass (JIS C6801)	With the aim of using less amount of environmentally hazardous substances, the materials used in our products will be unified. Note that this change will not impact the performance or reliability of our products.
2	The material used for insert bushing of the fan mounted on controller will be changed. (Controller)	Free-cutting brass (JIS C3602)	Lead-free free-cutting brass (JIS C6801)	
3	Change effective date			Change effective date From April 2023 production onwards. We would like you to understand that the change may be implemented earlier than the date above depending on the inventory levels.

[Affected parts]

(Controller)



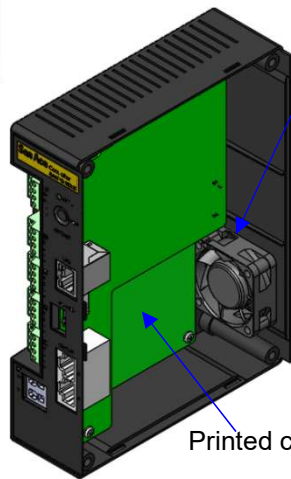
Product view



Cross section of DC Fan

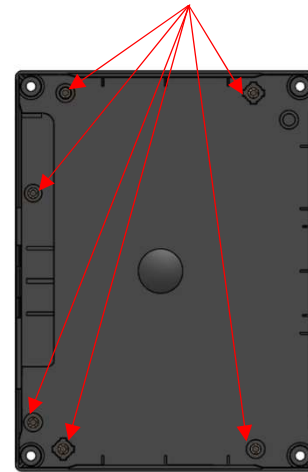
Insert bushing
(The part that supports the ball bearing.)

Insert Nut (6PL)



Printed circuit board

Inner view

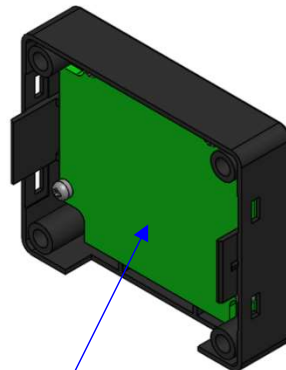


Front view of Case

(Sensor)



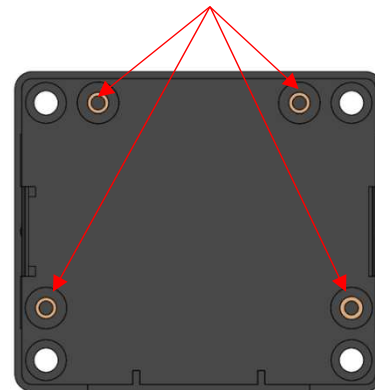
Product view



Printed circuit board

Inner view

Insert Nut (4PL)



Front view of Case