



Customer: ABB

Engineering Change Notice: The top plate change on our products

Nippon Chemi-Con Corporation intends to make change in material of the top plate on our related products.

1. Detail of the change

Change type of plastic resin of the top plate.

	Present	Alternative
Material	PVC (Polyvinylchloride)	PPE (modified-Polyphenylene ether)
Stabilizer	DOTe (Organostannic compound)	DOTe-Free
Color	Black, Brown	Black only

The change does not effect on functions of the capacitors. The outer sleeve will not be changed.

2. Objective of the change

Reporting of DOTe (Organostannic compound) contained in the PVC top plate of our selected products will be required after expected revise of EU REACH regulation in 2017. We intend to introduce alternative material for the top plate. (Corresponding to the environmental needs)

3. Scope of the change

Snap-in and Screw-mount type Aluminum Electrolytic Capacitors with PVC top plate.

4. Schedule of the change

We will make the change immediately after your approval over the following periods.

Change period: January, 2017 to December 2017

The production of the present PVC made top plate will be discontinued by end of December, 2017. Please allow us that present parts and new parts after change are intermingled in the same shipment during transition.

If you have any questions, please contact to your local sales representative.

Sincerely,

Kazuri Takahashi
Director, Chemi-Con Fukushima Corp.

Hitoshi Arima
Department Manager, Sales Planning Department