DISTRIBUTION

No.C2P-129-018P

Issue Date: 2024/05/15

TDK Corporation

Last Order date for current spec:Not Applicable

MAGNETICS BG

GM

Hidekazu Satoh

Process Change Notice

Common mode filters ACM4520 types: Change of production site and ferrite core supplier

Common mode filter ACM4520 type has been manufactured in Sakata factory of TDK Electronics Factories Corporation which is the mother factory for wire wound common mode filters around for 20 years.

We are facing the difficulty to continue production of ACM4520 type in the factory for our product mix . More , ferrite core for ACM4520 type is going to be discontinued for near future.

In order to continue to supply ACM4520 type, we apply for this change of production site and ferrite core supplier.

1. Details of the change

1-1. Change content

Change of production site and Ferrite core supplier

Before change		After change *	
Production site	TDK Electronics Factories Corporation Sakata Factory	Guangxi Real Faith Pingzhou Electronics Co.,Ltd	
Ferrite core supplier	Supplier A	Supplier B	

^{*} We have manufactured ACM4520 type using ferrite core made by the new supplier in the new production site for other costumers since 2019.

1-2. The change of 4M +1E

Man	Machine	Material	Method	Environment
Change	Change	Change	Change	Change

2. Affected products

ACM4520 type

Please refer to the part numbers list in detail.

3. Affection to the products due to the change

There are no changes concerning the electrical characteristics, mechanical characteristics, dimension and reliability.

4. Schedule

We would like you to approve the change by Dec. 27, 2024, at the latest.

In case there is no reply for this PCN by Dec. 27, 2024, we assume that the customer agrees to the change and

we will start the change from Jan. 2025.

Planned Date: 2025/Jan

Attachment: No					
	ANSWER SHEET				
To TDK Corporation	Company				
MAGNETICS BG	Department				
	Name				
Approval	Directions				
Da	ate:				

Response Date By: 2024/Dec/27

List of the Applicable Part No.

Customer part No.	TDK part name	TDK Item name after changes
ACM4520-142-2P	ACM4520-142-2P-T000	ACM4520-142-2P-T000
ACM4520-142-2P-T000	ACM4520-142-2P-T000	ACM4520-142-2P-T000
ACM4520-142-2P-TL000	ACM4520-142-2P-TL000	ACM4520-142-2P-TL000
ACM4520-231-2P-T000	ACM4520-231-2P-T000	ACM4520-231-2P-T000
ACM4520-421-2P-T000	ACM4520-421-2P-T000	ACM4520-421-2P-T000
ACM4520-421-2P-TL000	ACM4520-421-2P-TL000	ACM4520-421-2P-TL000
ACM4520-901-2P-T000	ACM4520-901-2P-T000	ACM4520-901-2P-T000