FARNELL T EUR

No.C2P-129-038P

Issue Date: 2024/11/20

TDK Corporation MAGNETICS BG

Last Order date for current spec:Not Applicable

GM

Hidekazu Satoh

Process Change Notice

Addition of production location of wound common mode filters ACM2012, ACM2520, ACP3225 type & baluns for consumer ATB2012, ATB3225 Type

Wound common mode filters and baluns for consumer are manufactured in Sakata plant, which is the mother plant for wound products. We would like to add a production location for bottle neck processes of these products to stabilize ne the production.

1. Details of the change

1-1. Change content

Addition of production location for some process

Process Before change

After change *

Winding / Bonding

Plate core attaching/Curing

Appearance inspection TDK Electronics Factories Corporation Sakata Factory

TDK Electronics Factories Corporation Sakata Factory

TDK Electronics Factories Corporation Sakata Factory

Partner company A

* Additional subcontractor's plant is located approximately 5 km away from Sakata factory.

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

Man Machine Material Method Environment

No Change No Change No Change Change Change

2. Affected products

Wound common mode filters for consumer: ACM2012 type, ACM2520 type, ACP3225 type.

Wound baluns for consumer: ATB2012 type, ATB3225 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: From May.2025 (After approval)

We would like you to approve the change by end of Apr.2025.

In case there is no reply for this PCN by end of Apr.2025, we assume that the customer agrees to the change

and we would like to start the change from May.2025.

Planned Date: 2025/May

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

Response Date By: 2025/Apr/30

List of the Applicable Part No.

Customer part No.	TDK part name	TDK Item name after changes
2455192	ACM2012-121-2P-T002	ACM2012-121-2P-T002
2455193	ACM2012-201-2P-T002	ACM2012-201-2P-T002
3407552	ACM2012-202-2P-T002	ACM2012-202-2P-T002
2455195	ACM2012-361-2P-T002	ACM2012-361-2P-T002
2455196	ACM2012-900-2P-T002	ACM2012-900-2P-T002
1669299	ACM2520-102-2P-T002	ACM2520-102-2P-T002
2455197	ACM2520-301-2P-T002	ACM2520-301-2P-T002
2455198	ACM2520-451-2P-T002	ACM2520-451-2P-T002
2429379	ACM2520-601-2P-T002	ACM2520-601-2P-T002
2455199	ACM2520-801-3P-T002	ACM2520-801-3P-T002
2478551	ACP3225-102-2P-T000	ACP3225-102-2P-T000
2475042	ACP3225-501-2P-T000	ACP3225-501-2P-T000
3407768	ATB2012-50011-T000	ATB2012-50011-T000
3490717	ATB2012-50011-T000	ATB2012-50011-T000
3407769	ATB2012-75011-T000	ATB2012-75011-T000
3490718	ATB2012-75011-T000	ATB2012-75011-T000
3407764	ATB322524-0110-T000	ATB322524-0110-T000
3490719	ATB3225-75011CT-T001	ATB3225-75011CT-T001