



Process/Product Change Notification (PCN)

General PCN Information

PCN # 24-0013	QM45500 Mold Cap Change	PCN Date	Feb 8, 2024
Initiator	Sandra Holt	Date	Feb 7, 2024
Post to PCN Alert?	☒ Yes ☐ No	E-mail	PCNresponse@qorvo.com
Type of Change:	☒ Major ☐ Minor	☐ Obsolescence	
Change Affects	☐ Form ☒ Fit ☐ Function ☐ Reliability ☐ N/A ☐ Other:		

Description of Change: Mold cap change from 0.4 to 0.37mm. Nominal z height change to 0.62 from 0.65

Reason for Change: In order to meet ongoing market trends towards lower profile form factor, multiple customers require reduced component Z height.

Detail of potential impact to customer: Customer should see no impact to products

Affected Products: QM45500

Comments and/or Supporting Data:

The following only applies to Major and Minor Changes

Affected Product Specification (if applicable): Mold cap change from 0.4 to 0.37mm. Nominal z height change to 0.62 from 0.65

Qualification Plan or Data (if applicable): Available on request.

Customer Samples Available (if applicable): Mar 4, 2024: Contact Kevin Gallagher for sampling at Kevin.Gallagher@Qorvo.com

Qualification Results Available (if applicable): Mar 20, 2024

Planned First Ship Date: May 17, 2024: or sooner with customer approval.

Identification of Changed Product (if applicable): No change in product ID. Changed product will be traceable in Qorvo's internal manufacturing systems.

Customer Acknowledgement/Responses: All Customer responses must be sent via e-mail to PCNResponse@qorvo.com. When replying, please include the PCN number in subject line. Customers should acknowledge receipt of the PCN within 30 days of delivery of the PCN. Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change. Any concerns, sample order response, or a request for further information must be provided within the acknowledgement period. If additional time is required to determine if samples or additional data is required, the customer must submit this request along with the acknowledgement response and state when they expect to complete their review. After acknowledgement, lack of additional response prior to the planned first ship date constitutes acceptance of the change. If the customer requires additional time to perform sample testing, beyond the stated planned first ship date, an extension must be negotiated with Qorvo. Acceptance of the PCN prior to the planned first ship date is considered approval to begin shipments early. Any contractual PCN agreements made with Qorvo supersede these requirements.

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