

Dear Customer,

Please find attached our INFINEON Technologies PCN:

## **GEM Shanghai (China) will change the assembly Bill of Materials for the DPak products**

Important information for your attention:

- Please respond to this PCN by indicating your decision on the approval form, sign it and return to your sales partner before **15-July-2016**.
- Infineon aligns with the widely-recognized JEDEC STANDARD “**JESD46**“, which stipulates:  
“**Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change.**”

Your prompt reply will help Infineon Technologies to assure a smooth and well executed transition. If Infineon does not hear from your side by the due date, we will assume your full acceptance to this proposed change and its implementation.

Your attention and response to this matter is greatly appreciated.

Infineon Technologies AG  
Chairman of the Supervisory Board: Wolfgang Mayrhuber  
Management Board: Dr. Reinhard Ploss (CEO), Dominik Asam, Arunjai Mittal  
Registered Office: Neubiberg  
Commercial Register: München HRB 126492

**GEM Shanghai (China) will change the assembly Bill of Materials for the DPak products**

**► Products affected:**

Sales Name	SP N°	OPN	Package
IRG4RC10KDTRPBF	SP001535994	IRG4RC10KDTRPBF	CPAKCOPAK
IRG4RC10SDTRPBF	SP001542118	IRG4RC10SDTRPBF	CPAKCOPAK
IRG4RC20FTRLPBF	SP001541522	IRG4RC20FTRLPBF	CPAK
IRGR3B60KD2TRP	SP001534036	IRGR3B60KD2TRP	CPAKCOPAK

**► Detailed Change Information:**

**Subject:** Bill of Materials and Package Outline Dimension (POD) change

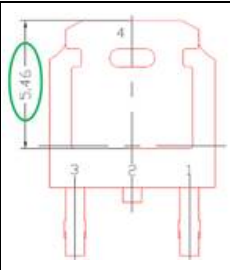
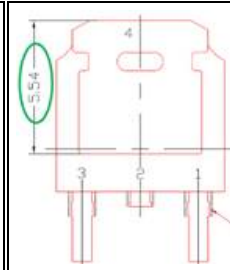
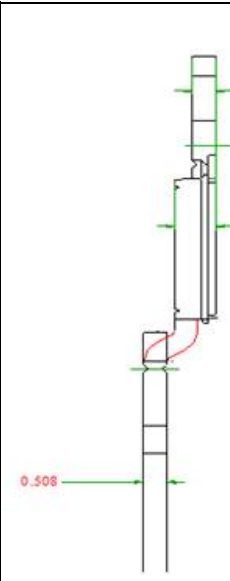
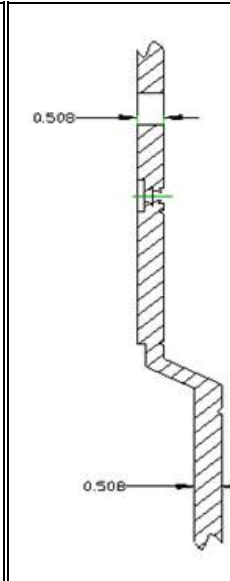
**Reason:** Bill of Materials consolidation

**Description:** GEM Shanghai (China) will change the assembly Bill of Materials for the DPak products

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N° 865-DISTI42-C4002348-Private

As the result of this change, the Bill of Materials and package dimensions will change as follows:

Material	OLD	NEW
Mold Compound	# 44-0287	# 44-1489
Dimension		
Heatsink (D1)		
Die attach paddle thickness		

► **Product Identification:**

By date code and lot code product marking.

► **Impact of Change:**

No impact is expected. The new Bill of Materials will meet the same qualification level of the existing product.

► **Attachments:**

► **Time Schedule:**

- Final qualification report:
- First samples available:
- Intended start of delivery:

Available

Available

27-July-2016

# Process / Product Change Notification



**N° 865-DISTI42-C4002348-Private**

If you have any questions, please do not hesitate to contact your local Sales office.