

Light is OSRAM

01.02.2018

Dear Customer,

please find attached our OSRAM OS PCN:

## OS-PCN-2018-014-A Introduction of new Carrier Tape for molded DIL-SMT products

Important information for your attention:

Please review the **Customer approval form** at the end of the document and provide your feedback to your OSRAM OS sales partner before **06.03.2018**. \*)

Your prompt reply will help OSRAM OS to assure a smooth and well executed transition. If OSRAM OS does not hear from your side by the due date, we will assume your (if you are a Distributor: and your customer's) full acceptance to this proposed change and its implementation.

OSRAM OS understands the time requirements your organization needs to approve this PCN. However, if you can provide OSRAM OS an estimated date your organization will approve this PCN, OSRAM OS can use this date to plan continued production to secure your order needs during the transition time you require to review and approve this PCN.

Your attention and response to this matter is highly appreciated.

**Please direct your inquiries to your local Sales office.**

\*) OSRAM OS aligns with the widely-recognized JEDEC STANDARD "JESD46-B", which stipulates: "Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change".

# OS-PCN-2018-014-A

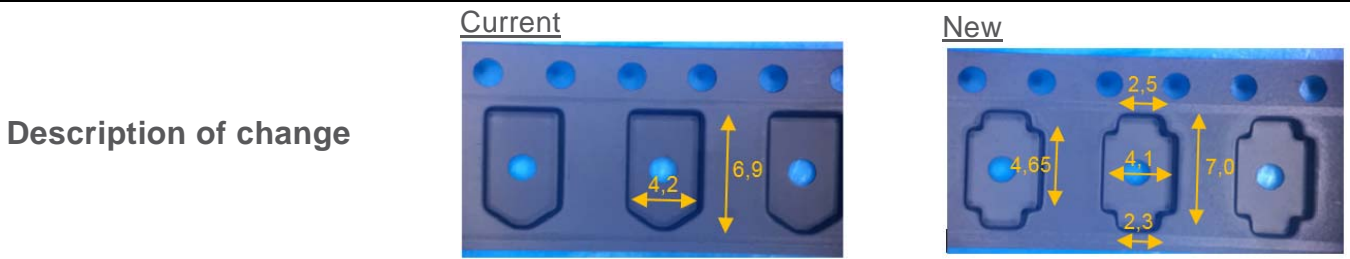
## Introduction of new Carrier Tape for molded DIL-SMT products

**Subject of change:** Introduction of new Carrier Tape for molded DIL-SMT products

**Affected products**

- BP 104S
- BP 104SR
- BP 104 S R33 C1003
- BPW 34S
- BPW 34SR
- BPW 34S E9494
- BPW 34S E9583
- BPW 34S E9598
- BPW 34S E9601
- BPW 34 S C1014
- BPW 34 S E9601 C1008
- BPW 34BS
- SFH 2430
- SFH 2440L
- SFH 2440
- SFH 2440 C1000

**Reason for change:** Better adaption of carrier tape dimension compared to device outline dimension to reduce disorientation of device in pocket during transport and pick and place



No change in pocket depth and material thickness.

**Product identification:** Date code / Material number

**Time schedule:** Final qualification report                      Not required

Samples available	On request (4 weeks lead time)
Intended Start of delivery	01.05.2018 <sup>*)</sup> <sup>*)</sup> or earlier if released by customer
Last time order date (LTO)	01.08.2018 <sup>**) )</sup> <sup>**) )</sup> expected approval date needs to be available at this time
Last time delivery date (LTD)	01.05.2019 <sup>***) )</sup> <sup>***) )</sup> planned last date for delivery of products of current status
<b>Assessment:</b>	No change of product data sheet, except of tape drawing. No change in form, fit, function and reliability of the devices
<b>Documentation:</b>	New data sheets are available on OS homepage from 01.02.2018 onwards.

# OS-PCN-2018-014-A

## Introduction of new Carrier Tape for molded DIL-SMT products

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Please list product(s) affected in your application(s):

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Please check the appropriate box below:

**Approval:** We agree with the proposed change and accept start of the shipment upon availability of the new version.

**Change is not relevant for products in use**

**Expected approval date if immediate approval is not possible:** dd.mm.yyyy

**Volume requirements for our last time order needs before the LTO date.**  
We require following pre PCN material:

**Objections:** We have objections:

**Information requested:** We need the following information:

**Samples requested:** We need the following samples:

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**Sender**

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**Company:**

OSRAM Opto Semiconductors  
GmbH

Head Office:

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93055 Regensburg, Germany  
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**OSRAM**  
Opto Semiconductors

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## *Products Affected by Product Change Notification*

**Number:** OS-PCN-2018-014-A

**Name:** Introduction of new Carrier Tape for molded DIL-SMT products

**Release Date:** 2/1/2018

**Response Due Date:** 3/6/2018

**Implementation Date:** 8/1/2018

<i>Product</i>	<i>QNumber</i>	<i>QNumber Description</i>	<i>Part Number</i>
BP 104 S	Q65110A2626	BP 104 S-Z	BP 104 S-Z
BP 104 SR	Q65110A4262	BP 104 SR-Z	BP 104 SR-Z
BPW 34 BS	Q65110A2625	BPW 34 BS-Z	BPW 34 BS-Z
BPW 34 S	Q65110A1209	BPW 34 S-Z	BPW 34 S-Z
	Q65111A8945	BPW 34 S-XX	BPW 34 S-XX
BPW 34 SR	Q65110A2701	BPW 34 SR-Z	BPW 34 SR-Z
SFH 2430	Q65110A2673	SFH 2430-Z	SFH 2430-Z
	Q65110A9024	SFH 2430-R33-Z	SFH 2430-R33-Z
SFH 2440	Q65111A8524	SFH 2440	SFH 2440
SFH 2440 L	Q65112A0839	SFH 2440 L	SFH 2440 L