



---

## Process Change Notification

May-15<sup>th</sup>-2018

**Title: MCC will use laser mark instead of ink mark for power bridge rectifiers**

**PCN#:051518-1**

**Planned Effective Date:Jun-1st-2018**

**Reliability Data: N/A**

**Samples contact: [Sales@mccsemi.com](mailto:Sales@mccsemi.com)**

**For question concerning this notification: [techsupport@mccsemi.com](mailto:techsupport@mccsemi.com)**

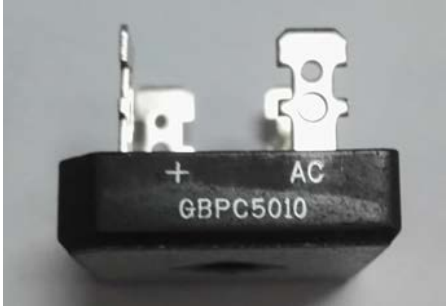
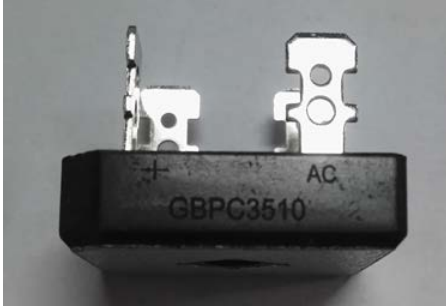
**Notification Type:**

Final Process/Product Change Notification(FPCN)

MCC will consider this change approved unless specific conditions of acceptance are provided in writing within 30 days of receipt of this notice. To do so, contact [techsupport@mccsemi.com](mailto:techsupport@mccsemi.com)

**Description and purpose :**

To improve the marking efficiency of our power bridge rectifiers, MCC will use laser mark instead of ink mark for power bridge rectifiers, this change will not affect any electrical performance, see below for marking change example:

Before Change	After Change
 A black power bridge rectifier component with two silver mounting tabs. The top surface is marked with a '+' sign on the left, 'AC' on the right, and 'GBPC5010' in the center, all in black ink.	 A black power bridge rectifier component with two silver mounting tabs. The top surface is marked with a '+' sign on the left, 'AC' on the right, and 'GBPC3510' in the center, all in a laser-etched, slightly recessed font.

Note: Some parts with ink mark on different sides will be adjusted to be laser marked on one side.

For any concern about this PCN, pls feel free to contact your local sales representative or us directly via above E-mail address.



**Micro Commercial Components**

130 W Cochran St, Unit B  
Simi Valley, CA 93065  
Tel:818-701-4933

**Affected pn#:**

BR1005-BP	GBPC2508W-BP	MP152-BP	MT3510A-BP
BR1010-BP	GBPC2508W-BPC01	MP156W-BP	MT3512A-BP
BR101-BP	GBPC2510-BP	MP158W-BPC02	MT3514A-BP
BR102-BP	GBPC2510W-BP	MP258W-BPC02	MT3516A-BP
BR104-BP	GBPC35005-BP	MP354-BPC01	MT5004A-BP
BR106-BP	GBPC35005W-BP	MP358-BP	MT5006A-BP
BR108-BP	GBPC3501-BP	MP358W-BP	MT5008A-BP
GBPC15005-BP	GBPC3501W-BP	MP358W-BPC02	MT5010A-BP
GBPC1501-BP	GBPC3502-BP	MP5005-BP	MT5012A-BP
GBPC1502-BP	GBPC3502W-BP	MP5005W-BP	MT5014A-BP
GBPC1504-BP	GBPC3504-BP	MP5010-BP	MT5016A-BP
GBPC1506-BP	GBPC3504W-BP	MP5010W-BP	PB605-BP
GBPC1508-BP	GBPC3506-BP	MP501-BP	PB610-BP
GBPC1510-BP	GBPC3506W-BP	MP501W-BP	PB61-BP
GBPC1510W-BPC01	GBPC3508-BP	MP502-BP	PB62-BP
GBPC25005-BP	GBPC3508W-BP	MP502W-BP	PB64-BP
GBPC25005W-BP	GBPC3510-BP	MP504-BP	PB66-BP
GBPC2501-BP	GBPC3510W-BP	MP504W-BP	PB68-BP
GBPC2501W-BP	GBPC3510W-BPC01	MP506-BP	PB805-BP
GBPC2502-BP	GBPC50005-BP	MP506W-BP	PB810-BP
GBPC2502W-BP	GBPC5001-BP	MP508-BP	PB81-BP
GBPC2504-BP	GBPC5002-BP	MP508W-BP	PB82-BP
GBPC2504W-BP	GBPC5004-BP	MT3504A-BP	PB84-BP
GBPC2506-BP	GBPC5006-BP	MT3506A-BP	PB86-BP
GBPC2506W-BP	GBPC5008-BP	MT3508A-BP	PB88-BP
GBPC2508-BP	GBPC5010-BP	MT3508-BPC01	