



Process Change Notification

May-15th-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

For question concerning this notification: 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

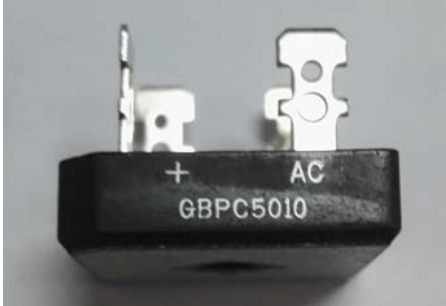
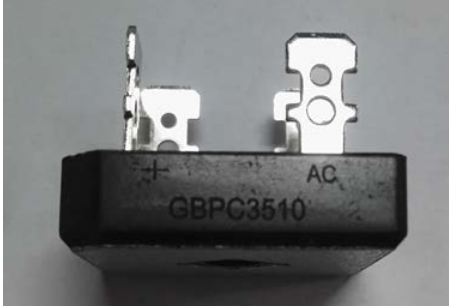


Micro Commercial Components®

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

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 photograph of a black power bridge rectifier component. The top surface is marked with a '+' sign on the left and 'AC' on the right. Below these markings, the part number 'GBPC5010' is printed in white ink. |  A photograph of a black power bridge rectifier component, similar to the one in the 'Before Change' image. The top surface is marked with a '+' sign on the left and 'AC' on the right. Below these markings, the part number 'GBPC3510' is printed 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 | |