

2007-06-25

**Dear Customer:**

Please find attached our Taiwan Semiconductor CO.,LTD. PCN.

**“Chang Screw Hole for GBU Bridge Rectifiers Series”**

Implementation of products finishing process for GBU series

Important information for you attention:

- Please respond to this **PCN** by indicating your decision on the approval form, sign it and return to our sales partner before SEP 24,2007.
- Taiwan Semiconductor CO.,LTD. Aligns with the widely-recognized JEDEC STANDARD "JESD46-B",which stipulates: "Lack of acknowledgement of the PCN within 3months constitutes acceptance of the change."

Your prompt reply will help Taiwan Semiconductor to assure a smooth and well executed transition, if Taiwan Semiconductor CO.,LTD. does not hear from your side by the due date, we will assure your full acceptance to this proposed change and its implementation.

Your attention and response to this matter is greatly appreciated.

Director: *Keller Yan*

**SUBJECT OF CHANGE:**

“Change screw hole for GBU product rectifiers series ”

Implementation of packing method for Yangxin Everwell Electronic CO.,LTD.

**PRODUCTS AFFECTED:**

Bridge rectifiers from production sites in the following package:

Package: GBU series.

**REASON OF CHANGE:**

Improve the epoxy residual in the hole of GBU

**DESCRIPTION OF CHANGE:**

Old: Before change

New: After change

**ASSESSMENT:**

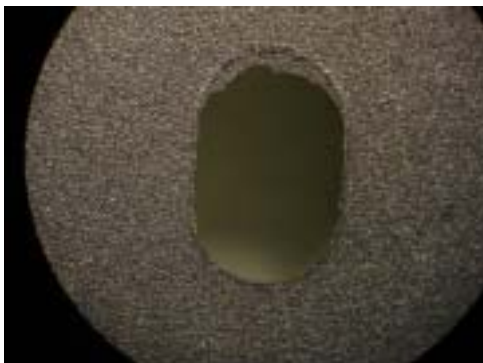
Products are fully comparable at customer site:

Positive results from: function 100% test

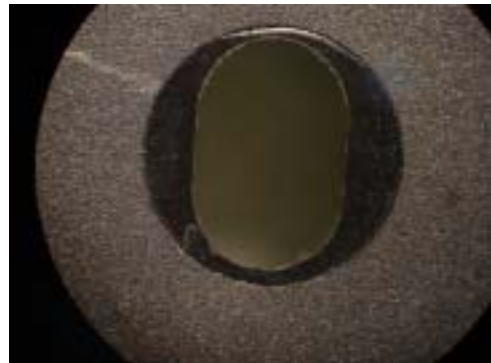
Continuous monitoring screw hole performance from visual inspection.

There will be no change in product performance of electrical specifications and other package materials.

**Old: Before change**



**New: After change**



## Customer Approval Form:

**“TAIWAN SEMICONDUCTOR  
CHANGE SCREW HOLE FOR GBU BRIDGE RECTIFIER SERIES:”**

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

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Please check the appropriate box below:

- We agree with this proposed change and its schedule.  
 We have objections
- 
- 

- We need more information:
- 
- 

- We need samples

Sender: Company:

Name:

Address/Location:

Signature:

Date:

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Should you have any questions or clarifications regarding the context of this **PCN**, please contact:

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