

# Customer Notification of Product/Process Changes

Page: 1/1

\*PCN No.: PCN-0067

\*Issued Date: Jan/26th/2018

\*Subject: TO247 Clip bond change to Wire bond

\*Effective date: Apr/1/2018

\*Affected category: TO-247 W/B Device

\*Affected Family: TO-BRG

Change Item	<input type="checkbox"/> Material <input type="checkbox"/> Design <input checked="" type="checkbox"/> Process <input type="checkbox"/> Others	
Impact Item	1. Product P/N : <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No      3. Label : <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No 2. Marking : <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No      4. Other items : <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Other Related Item	Bonding material change from Clip to Al wire	
Change Purpose	To improve process and products stability.	
Description of Change	Before Change	After Change
	Clip bonding process	Wire bonding process
Related Report	<input checked="" type="checkbox"/> Electrical Test Report <input type="checkbox"/> ESD Report <input checked="" type="checkbox"/> Others	<input type="checkbox"/> SGS / MCD_MDS Report <input type="checkbox"/> Mechanical Test Report
Sample availability	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Customer Approval	<input type="checkbox"/> Approve <input type="checkbox"/> Disapprove	
Customer Requirement (ex. Last Buy requirement)		

(Note):

- 1.If you need sample(s) or any question, please contact with our Salesperson within 30day
- 2.LSC will follow WW industry standard spec (JESD46D) criteria define as below.
  - A. Customers should acknowledge receipt of the PCN within 30 day period constitutes
  - B. Lack of acknowledgement of the PCN within 30 days constitutes acceptance of the change.
  - C. After acknowledgement, lack of additional response within the 90 day period constitutes acceptance of the change.
  - D. If customer requires additional time to perform samples testing, beyond the 90 day review period an extension must be negotiate

Quality Assurance