

Product Change Notices

PCN No.: **20110303**

Date: **03/30/2011**

This is to inform you that a **SOT-223 Bonding wire material** change will be made to the following product(s). This notification is for your information and concurrence. If you require data or samples to qualify this change, please contact AME, Inc. within 30 days of receiving of this notification.

If we do not receive any response from you within 30 calendar days from the date of this notification, we will consider that you have accepted this PCN.

If you have any questions concerning this change, please contact:

PCN Originator:

Name: **Bill Chou**

Email: **bill_chou@ame.com.tw**

Expected 1st Device Shipment Date: **20110330**

Effective Year/Work Week of Changed Product: **NA**

Description of Change (From):

Change SOT-223 Bonding wire material from Au to CUPD(Pd-coated copper wire).

Reason for Change:

Vendor notified AME the bonding wire material of SOT-223 will be change from Au to CUPD (Pd-coated copper wire). AME had approved the Qual/REL report as attached.

Qual/REL Report:

PR101101_AU2013-00_AME8815BEGT150Z_SOT-223 .

TEST ITEM	METHOD	DESCRIPTION	Result
HTS	JESD22-A103D	150 , 1000 hrs	Accept
TCT	JESD22-A104D	-65 ~ 150 ,200 cycles, DWELL=15min	Accept
THT (85/85)	JESD22-A101C	85 ,85% RH, 1000hrs	Accept
PCT	JESD22-A102D	121 , 100% RH, 2atm, 168hrs	Accept