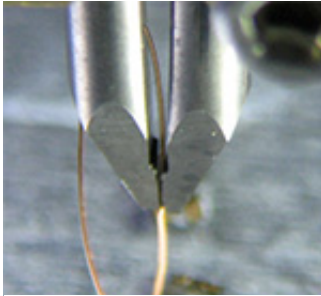




Why test bonds? » conclusion

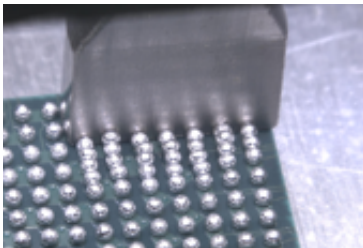
...this is page 4; [click here to go to page 3.](#)



Copper wire pull test on RFID

Conclusion

The subject of bond testing is far ranging and varied but the value that it contributes to ensuring product quality cannot be overlooked. Precise force displacement measurement using a modern bond tester allows bond strength modeling that can successfully predict the various failure modes and can be used as an accurate prediction model of real life loading conditions.



Total ball shear (zone shear) on BGA

This article originally appeared in the June 2010 issue of Global SMT & Packaging magazine

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How to: Cold Bump Pull and Wire Pull

We have added an [extensive how-to on Cold Bump Pull \(CBP\)](#) and one on [Wire Pull](#) to our website. By doing this we aim to spread knowledge about bond testing in the industry. [Click here to go there.](#)

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XYZTEC Netherlands

J.F. Kennedylaan 14-B
5981 XC Panningen
Netherlands ([map / route](#))
Tel: +31-77-3060920
Fax: +31-77-3060919
sales@xyztec.com
support@xyztec.com

Other offices

- Germany
- Taiwan
- Thailand
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J.F. Kennedylaan 14-B
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Netherlands ([map](#) / [route](#))
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