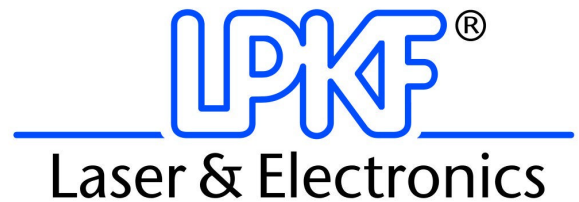


FOR IMMEDIATE RELEASE

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New Generation of RFID Transponders

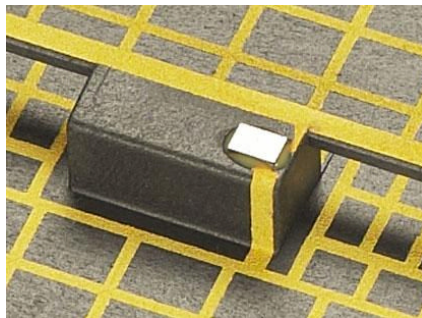
December 2008, Garbsen, Germany – The new generation of radio frequency identification transponders now opens up applications in the distribution sector. Unlike conventional transponders, the RFID transponders, made by Harting Mitronics AG, are also extremely reliable even in the tough industrial environment of the distribution sector. The transponder uses a 3-D PCB with a flip chip.

This innovative technology using the LPKF-LDS® method combines a three-dimensional antenna structure with two casing components and a chip carrier in a tiny amount of space. It is resistant to metal and liquids. The transponder can be read up to five meters away. The transponders are hermetically sealed, maintenance-free and suitable for all applications.

The benefits of the LPKF-LDS® method include a short process chain and flexibility, and is therefore ideal for the production of 3-D RFIDs.

About LPKF Laser & Electronics AG

LPKF Laser & Electronics AG is a German company producing machines and laser systems used in electronics production, the automotive industry and the manufacture of solar cells. Around 20 per cent of its employees are involved in research and development. LPKF supplies quality of the highest standard at an excellent price/performance ratio. For more information, visit: www.lpkf.com.



Download this high resolution image of the PRODUCT at:

<http://www.lpkfusa.com/Images/products/RFID.jpg>

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