**Flexible connection solutions for printed circuit boards**

HARTING with "All for PCB" solutions for superior modularity, flexibility and speed

**Espelkamp, 23 November 2021 --- Modularity and flexibility are gaining increasingly higher significance in device development: Due to digitalisation and industrial transformation trends, development times for new devices are becoming increasingly shorter, while prototyping is playing an ever more vital important role. Moreover, the limited choice of available standard components often hampers device development. HARTING offers PCB connectors that meet the industry's demands for modularity, flexibility and accelerated device development.**

The expedient solution goes by the name of ***har-*modular*®*** - a modular PCB interface that can be individually configured online by any developer. This entails a tremendous reduction in the workload for device developers - regardless of whether it's a matter of rapid prototyping, a small series or an entire product series. The modular construction kit with a billion possible combinations certainly leaves nothing to be desired. Customised solutions from batch size 1 save time, costs and nerves in development and facilitate the ever-shorter processes involved in turning out new industrial devices. Developers adapt the connector to their requirements and not the other way round.

The ***har-*flex*®*** connectors with 6-100 contacts for signals, power or data follow a similar but markedly reduced approach with a pitch of 1.27mm. Different heights for mezzanine applications, the space-saving connection of ribbon cables and the high manufacturing quality for automated soldering processes are convincing factors in miniaturised PCB applications.



**Caption:** *har-*modular*®* is a modular building block concept: the various different modules enable a billion possible combinations.



**Picture line:** *har-*flex*®* - ideal for use in miniaturised PCB applications.

**About HARTING:**

The HARTING Technology Group is one of the world's leading providers of industrial connection technology for the three lifelines of Data, Signal and Power and has 14 production plants and 44 sales companies. Moreover, the company also produces retail checkout systems, electromagnetic actuators for automotive and industrial series use, charging equipment for electric vehicles, as well as hardware and software for customers and applications in automation technology, mechanical and plant engineering, robotics and transportation engineering. In the 2019/20 business year, some 5,500 employees generated sales of EUR 759 million.

**Contact:**

HARTING Stiftung & Co. KG

Detlef Sieverdingbeck

General Manager

**Corporate Communications & Branding (CCB)**

Marienwerderstr. 3

32339 Espelkamp

Tel.: 05772 47-244

Fax:     05772 47-400

Detlef.Sieverdingbeck@HARTING.com

More information at [www.HARTING.com](http://www.HARTING.com)