

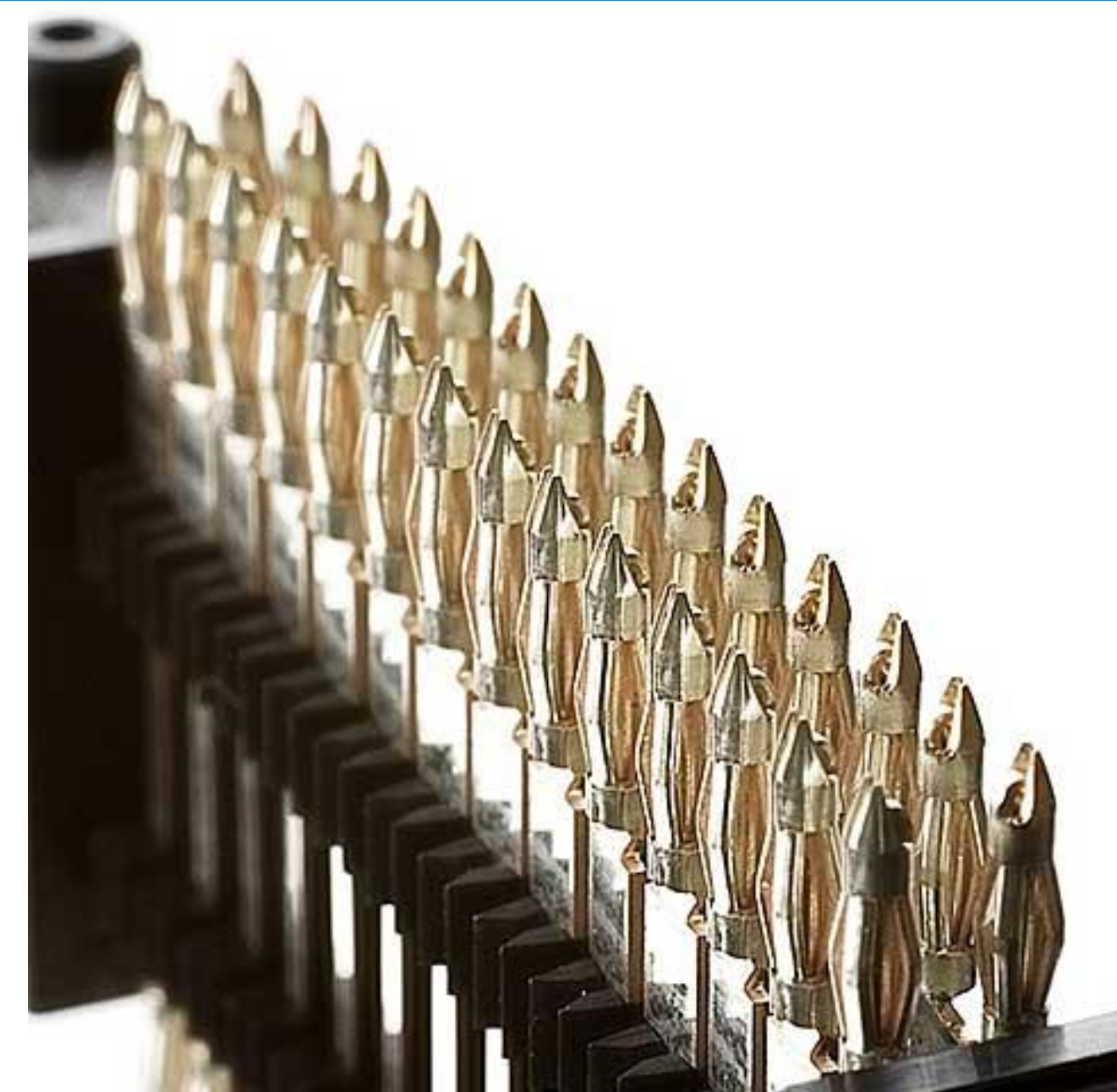
ISFIT[®]

板对线/板对板用4点接触式Press-Fit构造端子

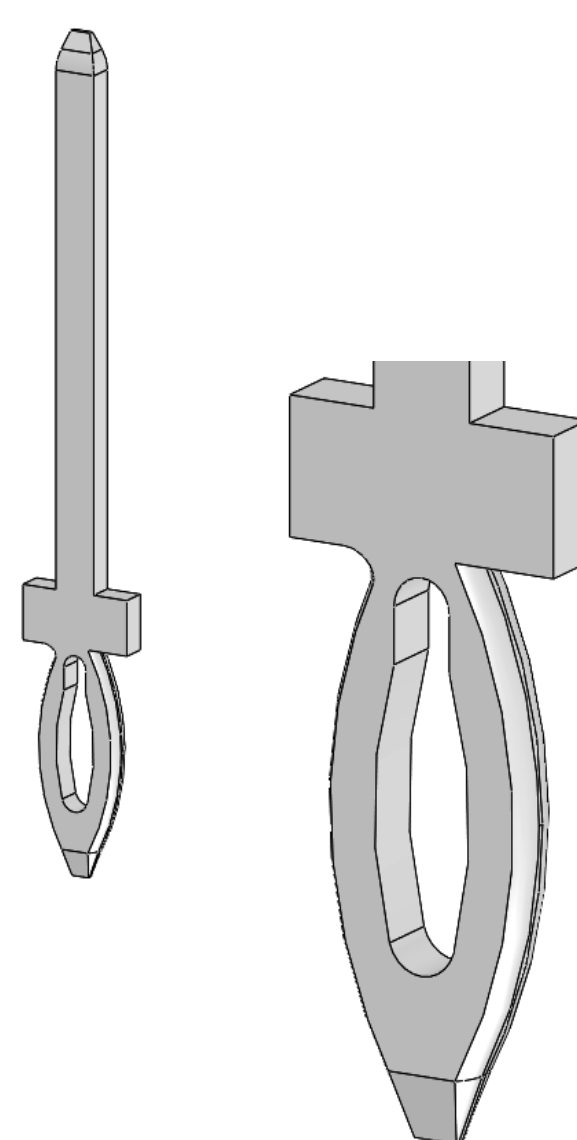
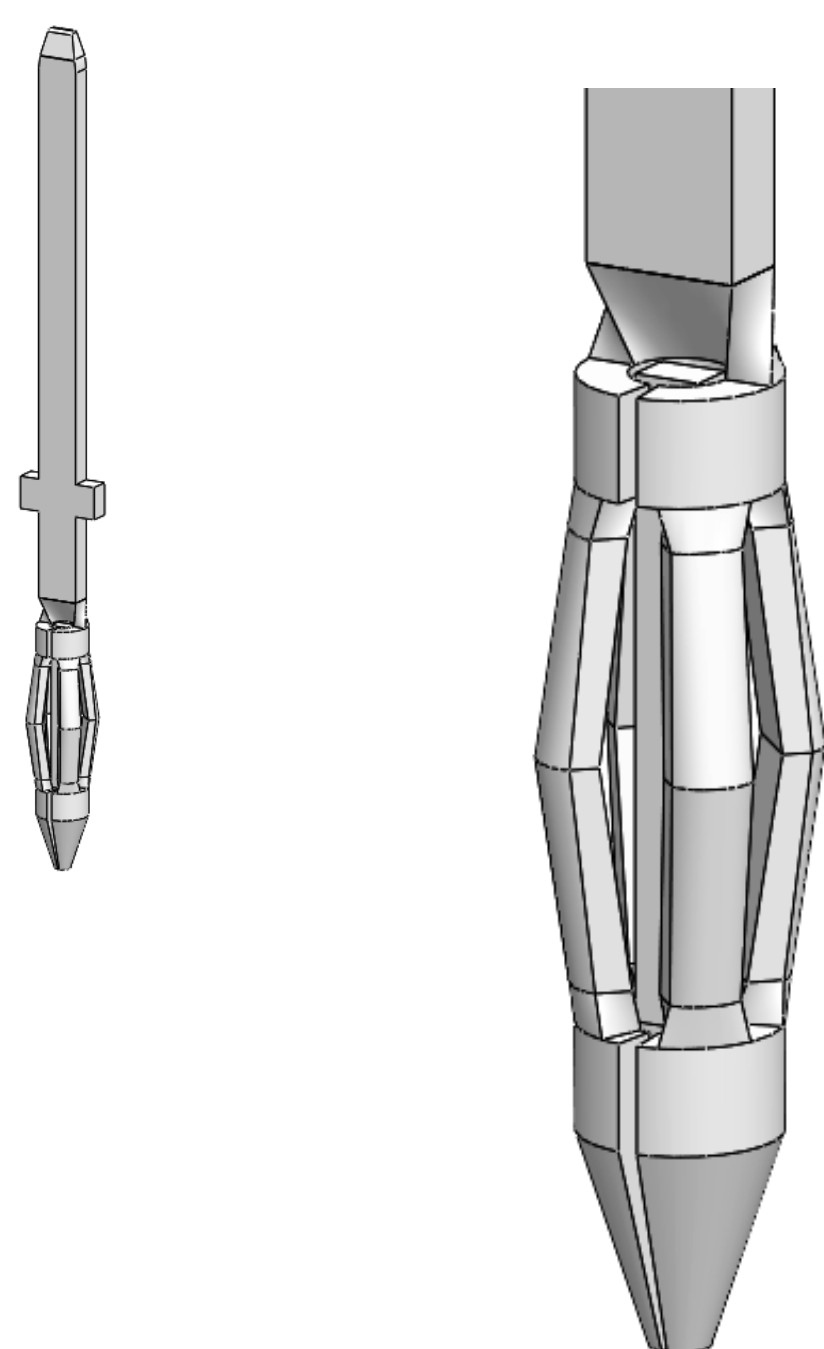
Product Specifications:

Operating Temperature	-40 - 125°C
Material	-40 - 85°C : NB109-EH Reflow Sn plating (0.8-1.5 μm) -40 - 125°C : C7025-TM02 Reflow Sn (0.8-1.5 μm)
Through-hole Size	φ1.00 ± 0.05 mm、 φ1.20 ± 0.05 mm、 φ1.60 ± 0.05 mm (Cu plating 25 μm or thicker)
Vibration Resistance	20 G (depends on insertion condition to PCB)
Current Rating	5A (depends on size of terminal)

本页中所示的照片，图纸为ISFIT端子的实际应用案例之一。我们可以根据贵司要求，提供定制化的端子产品。[具体需求请联络我们](#)。ISFIT端子产品的参数，请参阅下页的对比表。



▶ 独特的4点接触结构

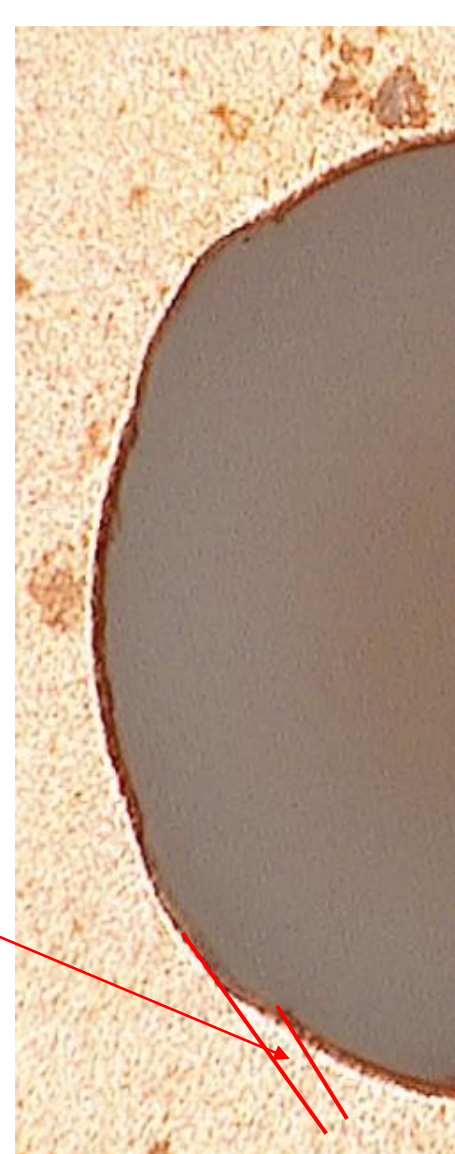


传统的『鱼眼』式端子

▶ 减少对于PCB的损伤

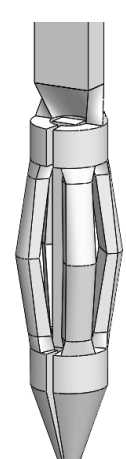
插入后，对于通孔损伤情况比较

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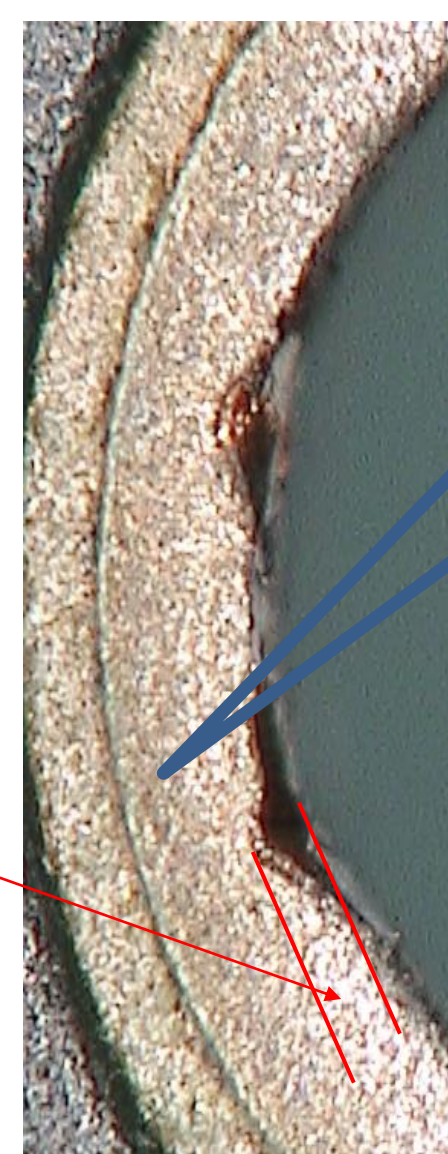


0.01mm

传统端子



0.05mm



电镀层脱落/损伤

采用弹片式端子设计
降低端子插入力规格：40N/pin max.

▶ 通孔种自动居中性能

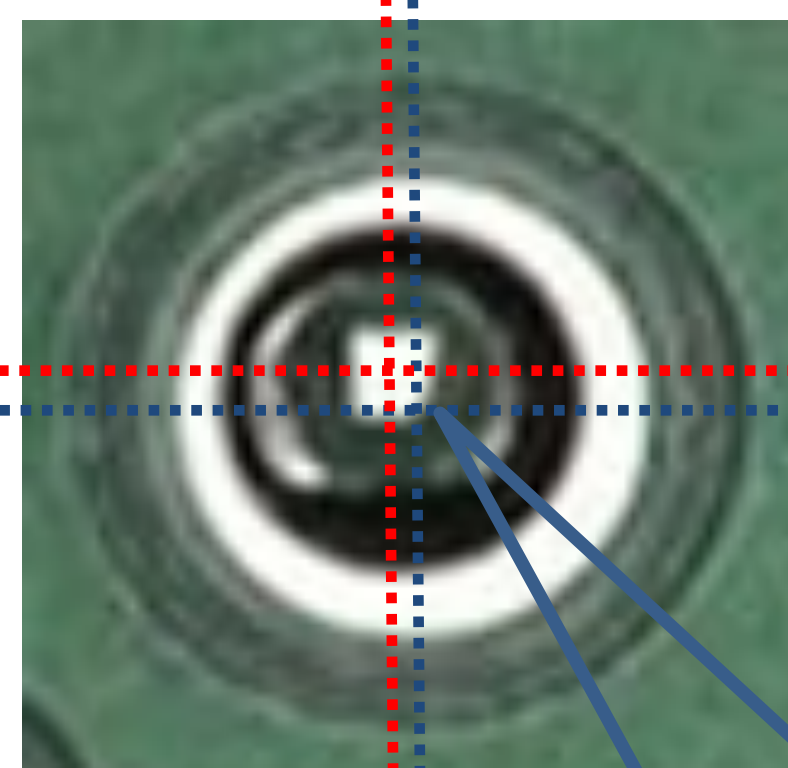
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端子自动居中于通孔

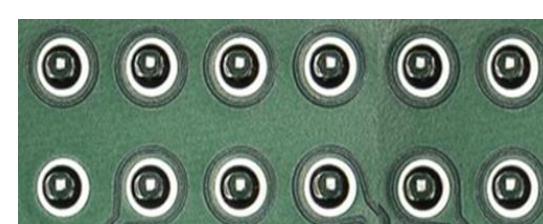


传统端子



相对于通孔中心，
端子的中心发生偏移

..... 端子中心位置
..... 通孔中心位置



Custom Products Available

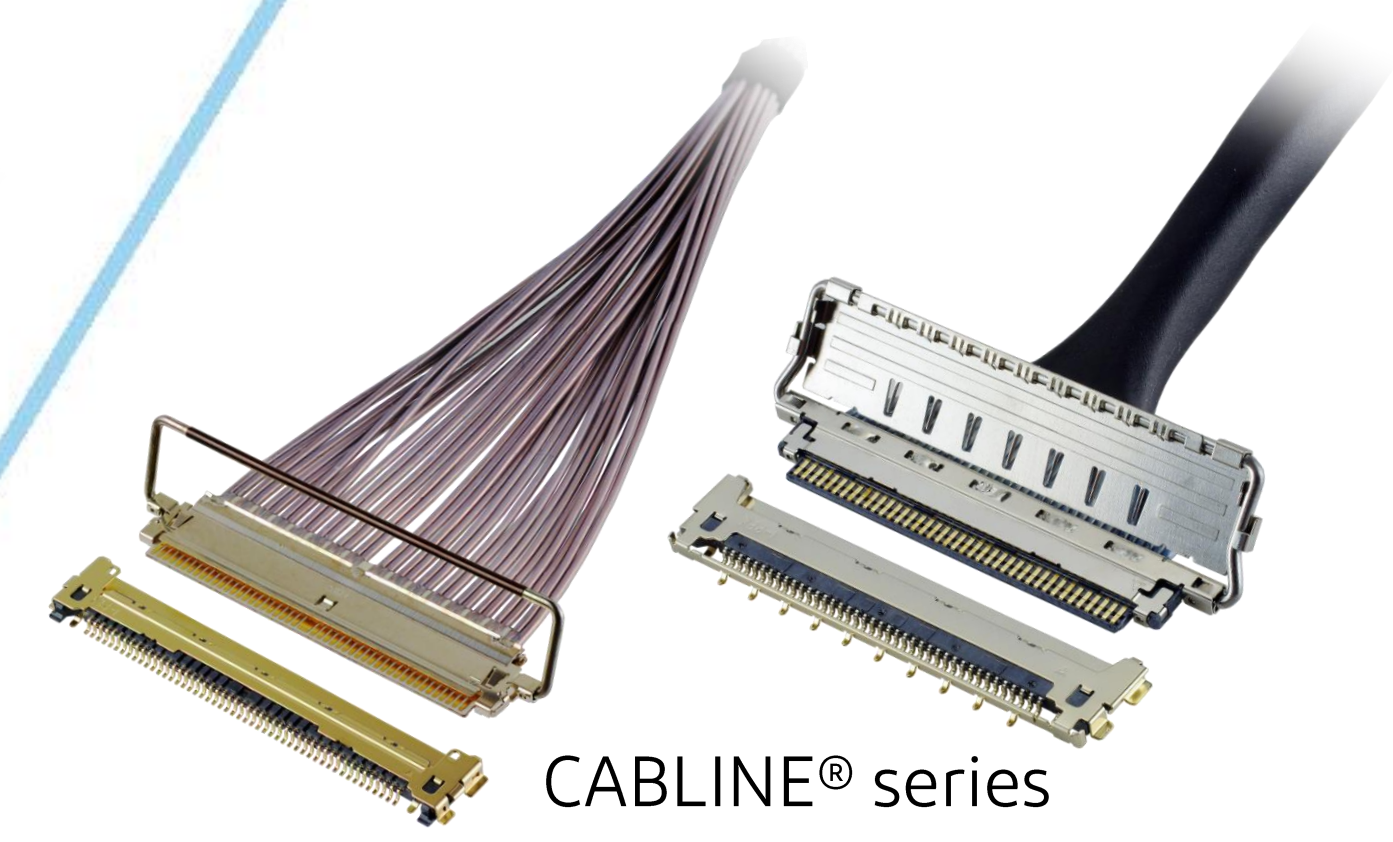
RF Connector

MHF® series



Micro-coaxial/Twinax/Discrete Wire Connector

CABLINÉ® series

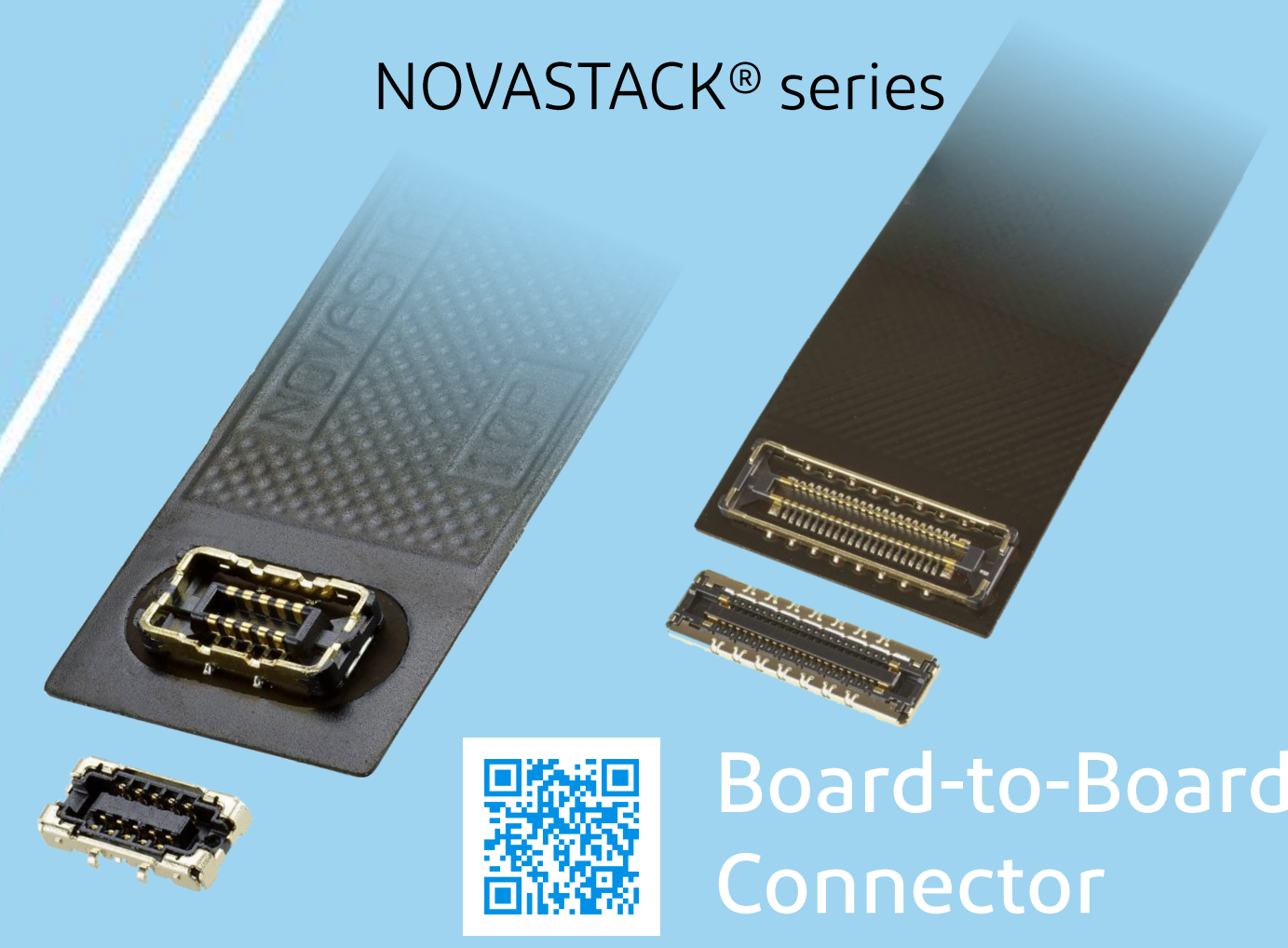


Optical Module

LIGHTPASS® series



NOVASTACK® series



Board-to-Board Connector



Power Connector/Terminal

AP series

ISH® series



MINIFLEX® series

EVAFLEX® series



FPC FFC Connector



Inquiry



MINIDOCK® series



I/O Connector

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