

SC-17

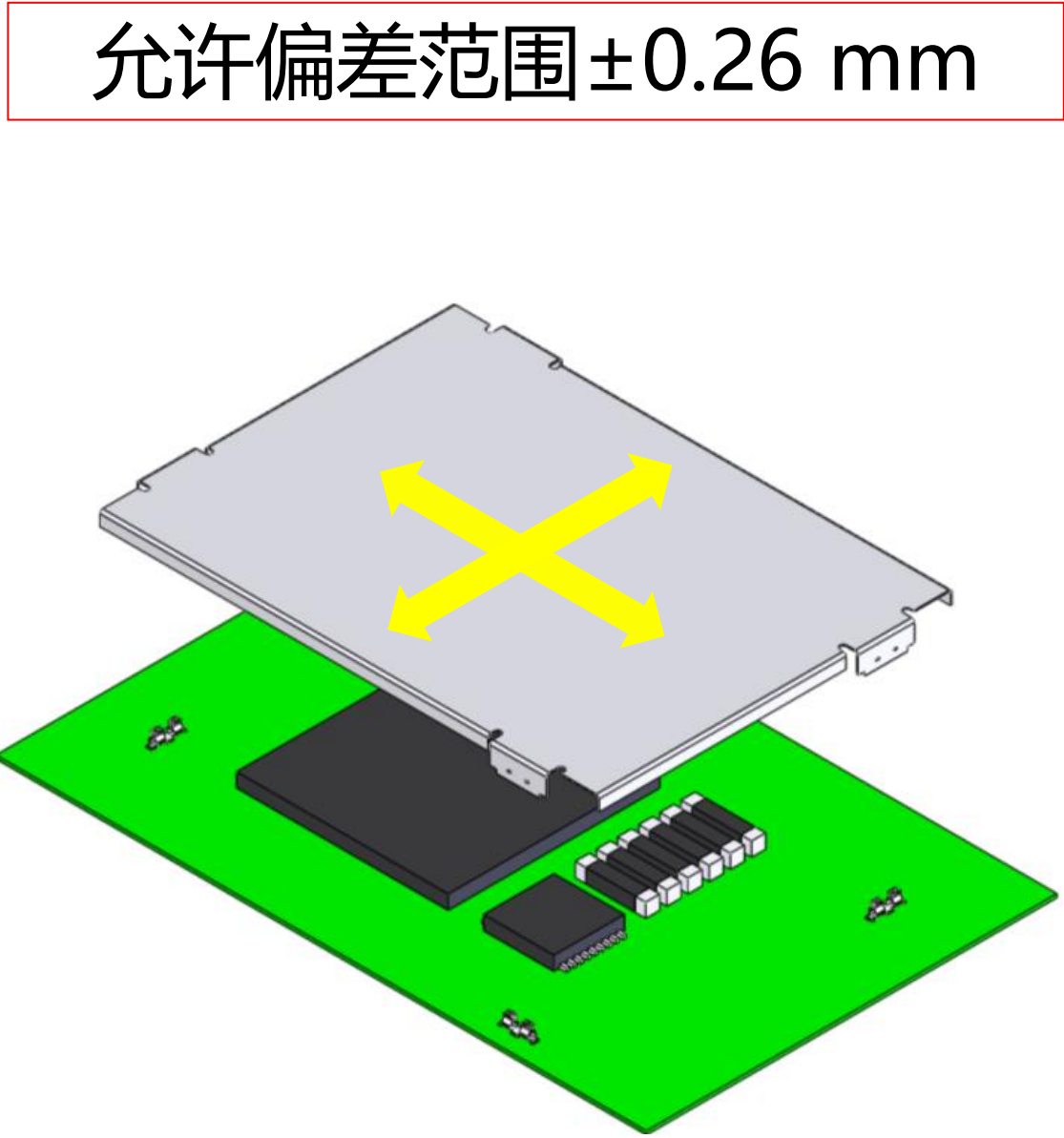
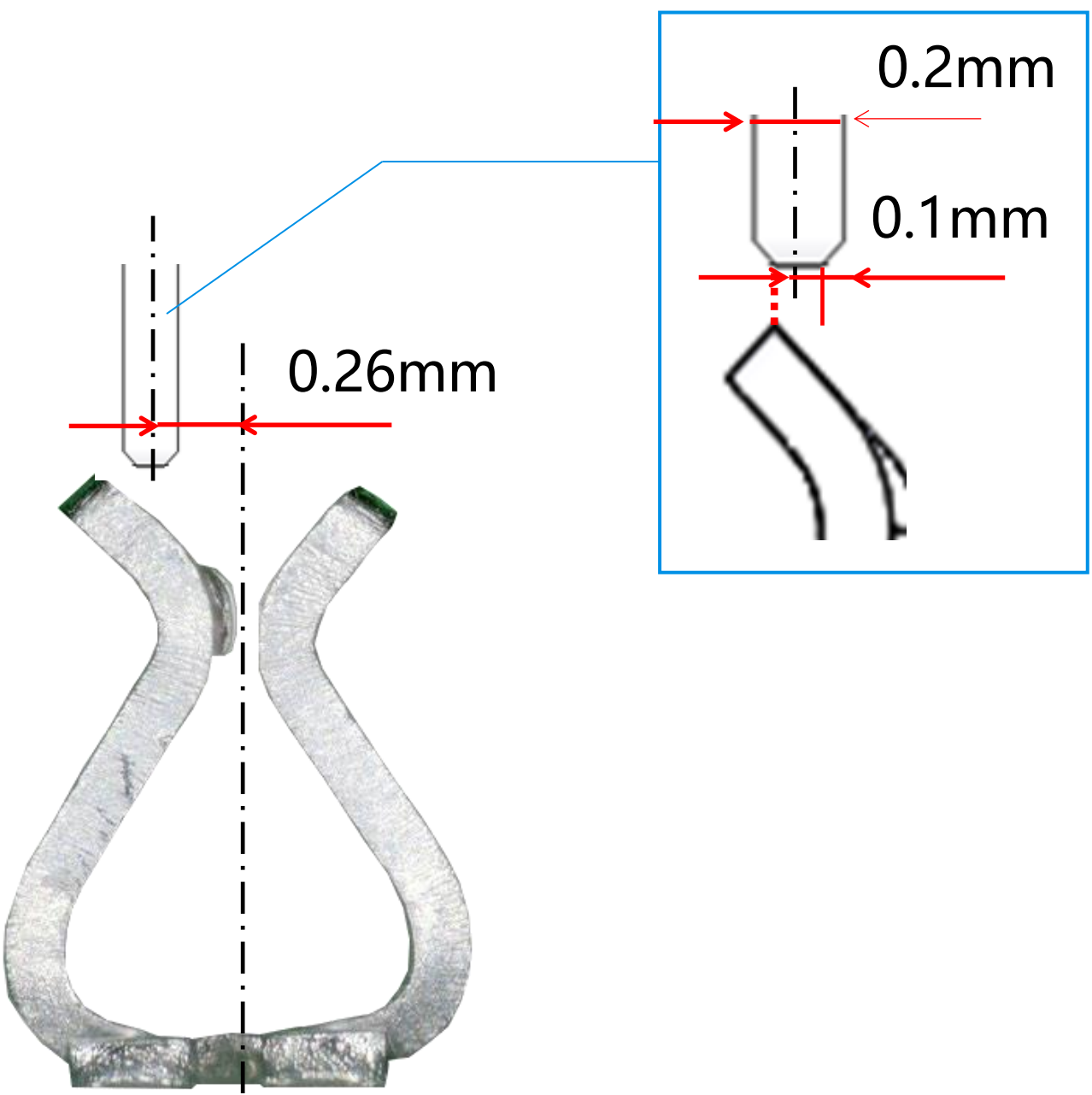
带屏蔽的外壳配件

Product Specifications:

Operating Temperature	233~358 K (-40 °C~+ 85°C)
Operating Humidity	85 % Max. (Non-Condensing)
Durability	3 CYCLES
Contact Resistance (For Grand Contact)	INITIAL: 120mΩ Max. / AFTER TEST: $\triangle$ 40mΩ Max.
Coplanarity	0.08 Max.

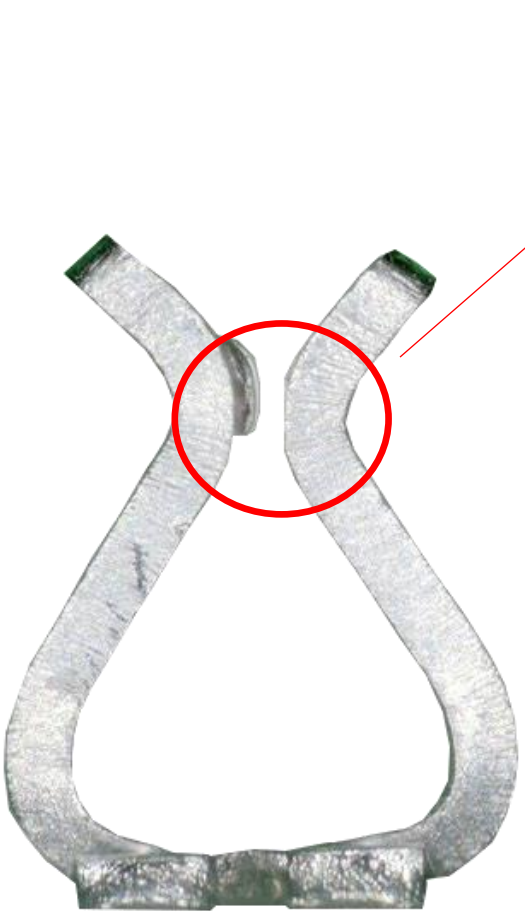


▶ 插入时有导轨，使带屏蔽外壳的安装过程得到改善

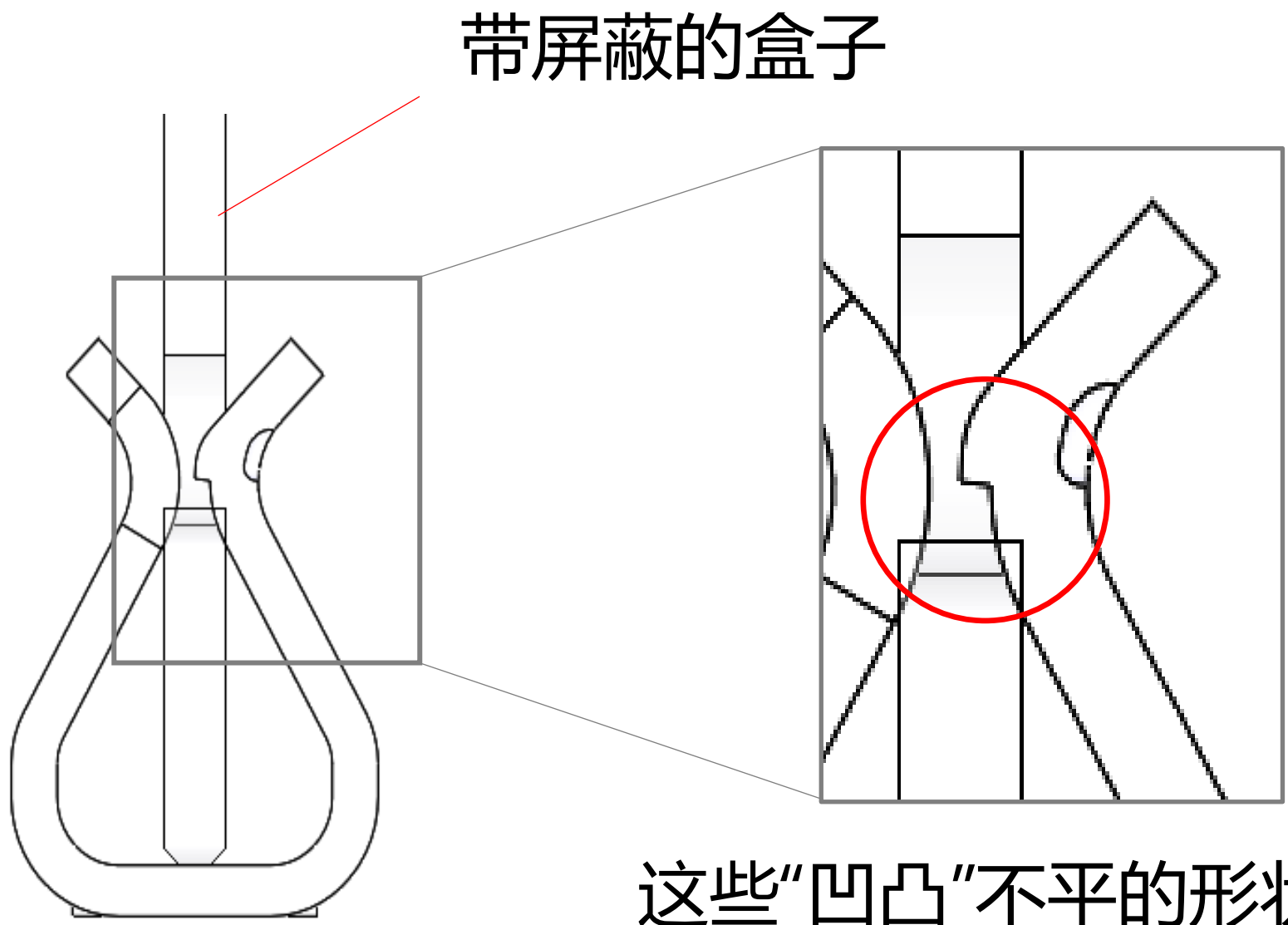
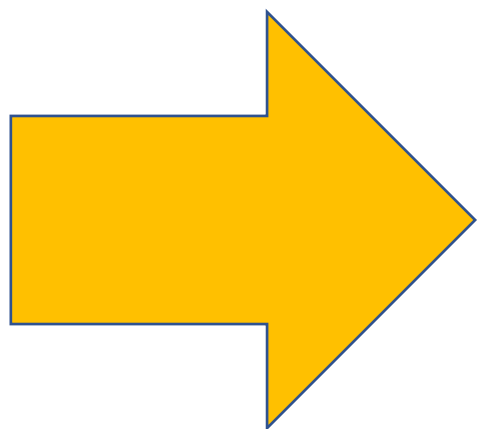


允许偏差范围 ± 0.26 mm

▶ 接触点的凹凸形状增加了屏蔽盒的持久力



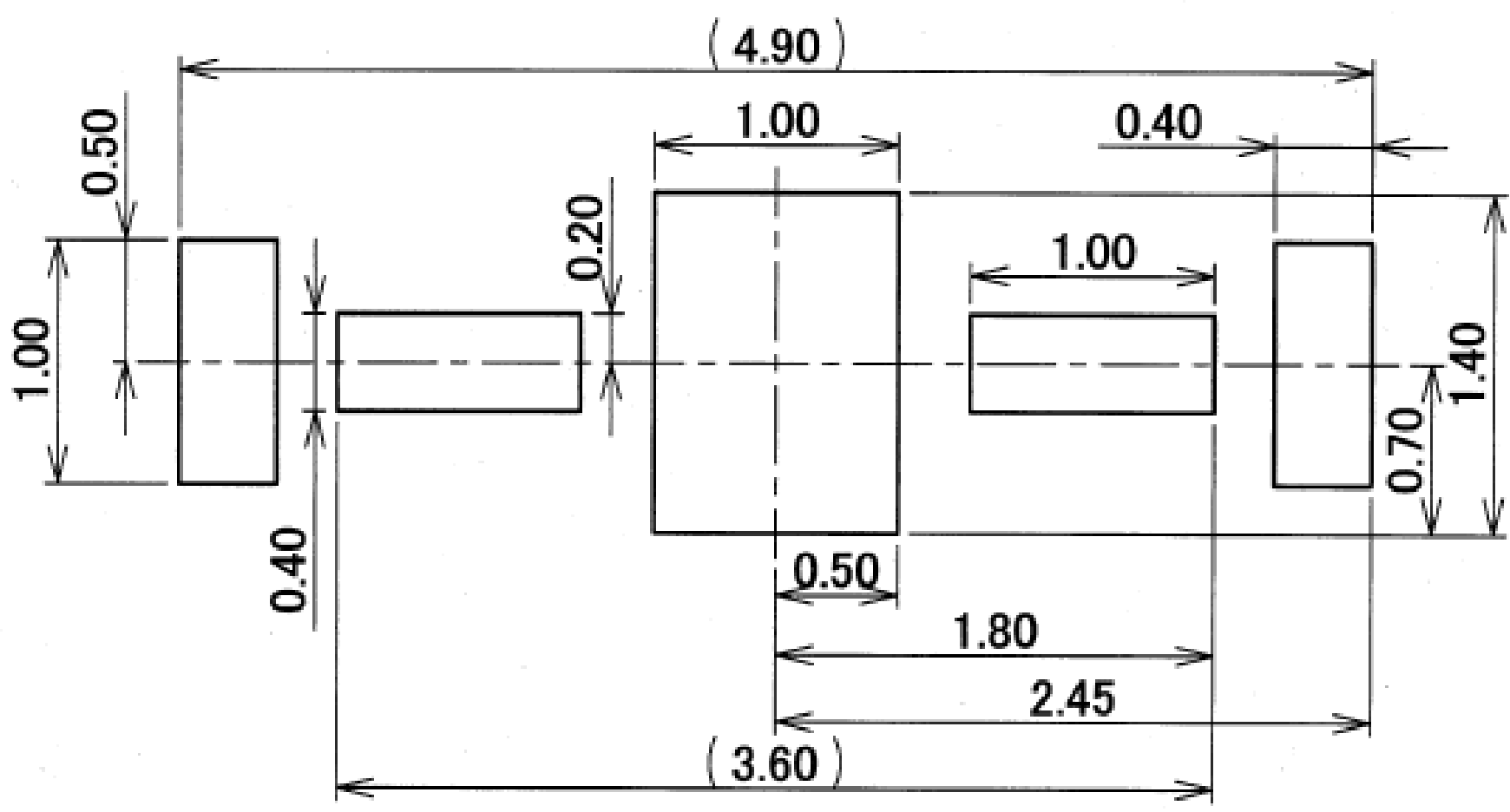
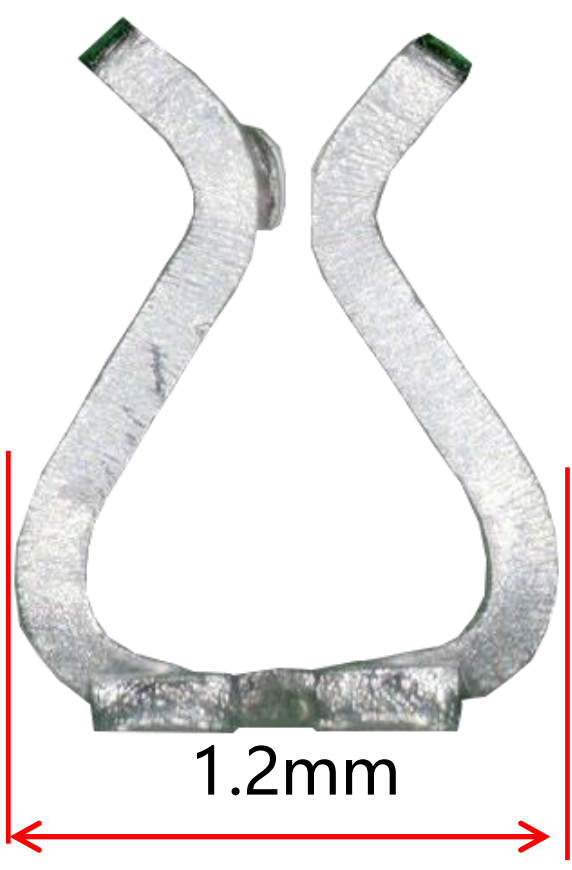
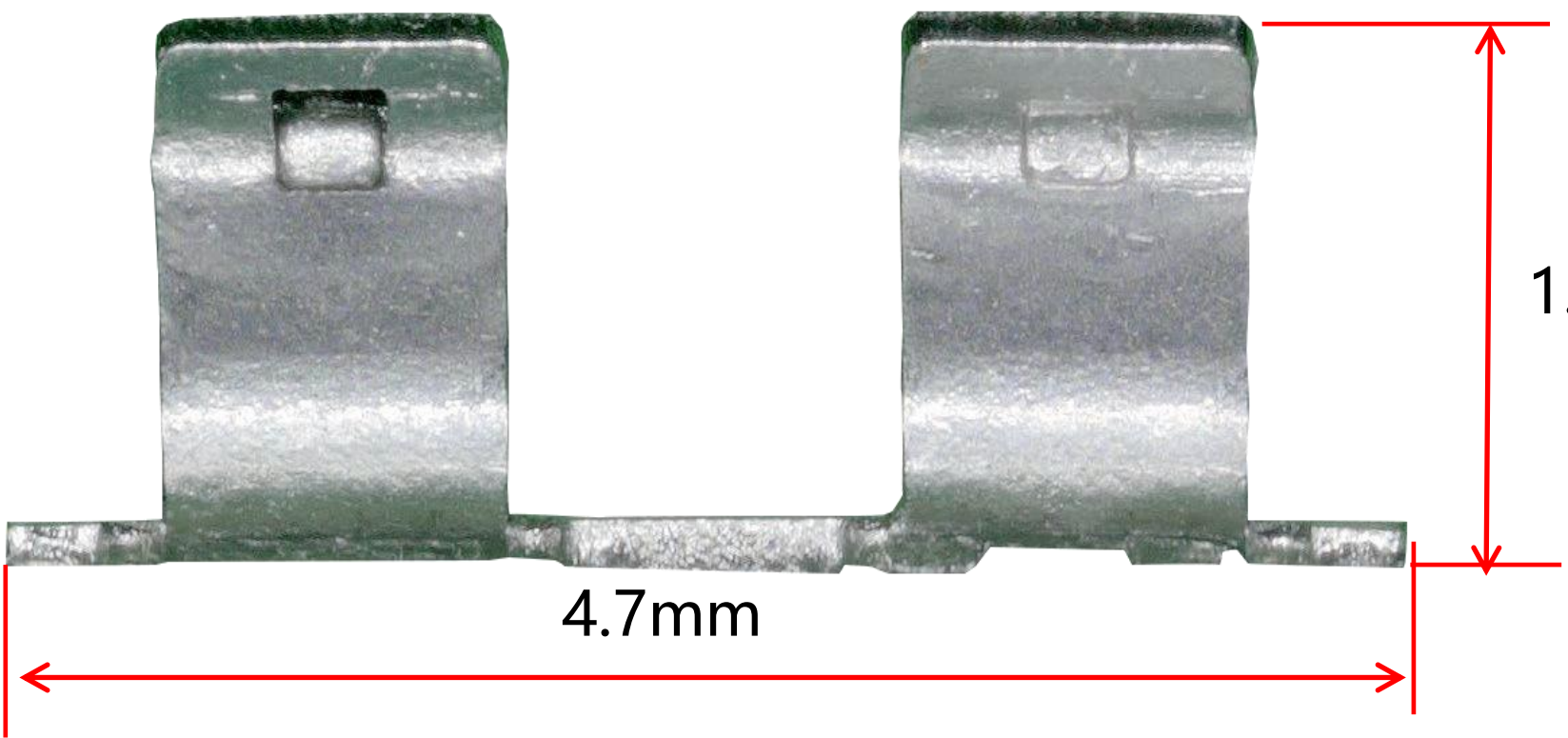
凹凸形状



带屏蔽的盒子

这些“凹凸”不平的形状可以固定带屏蔽功能的盒子

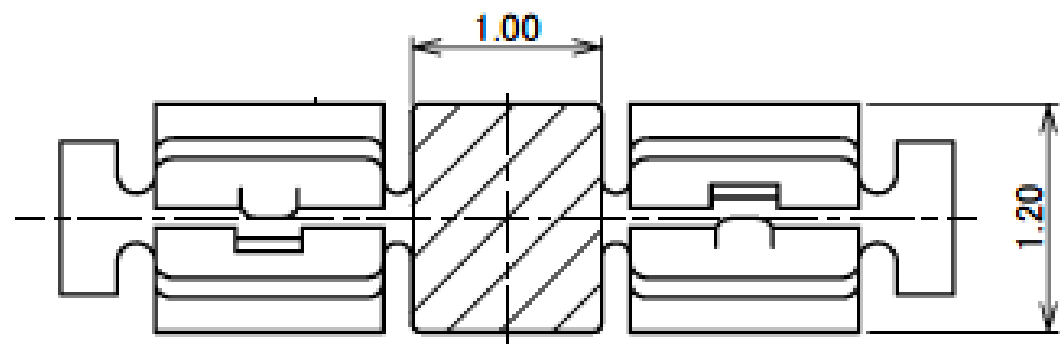
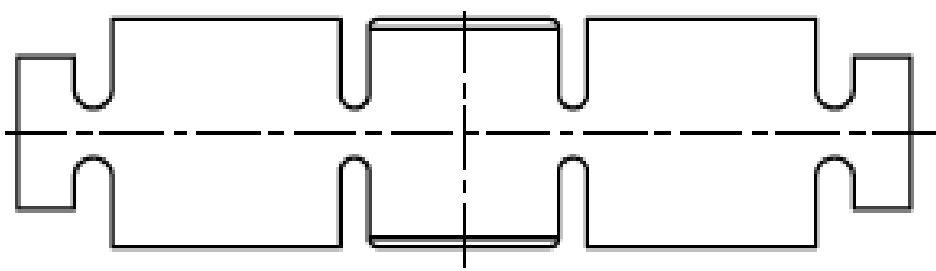
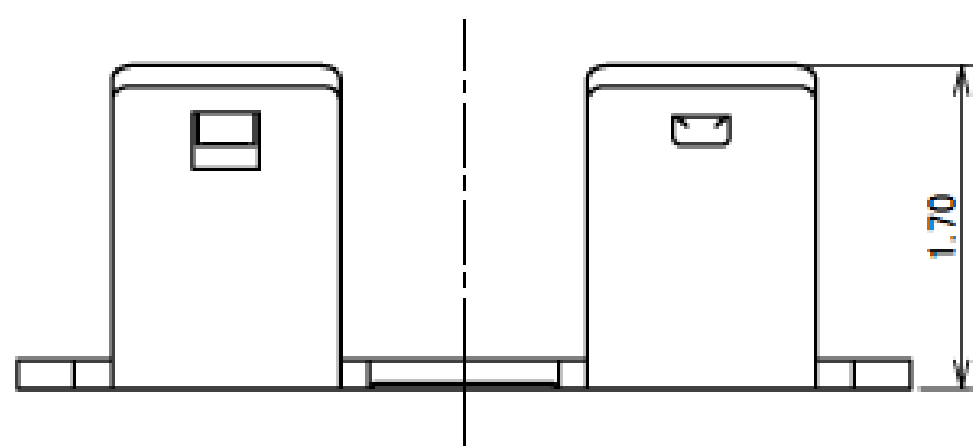
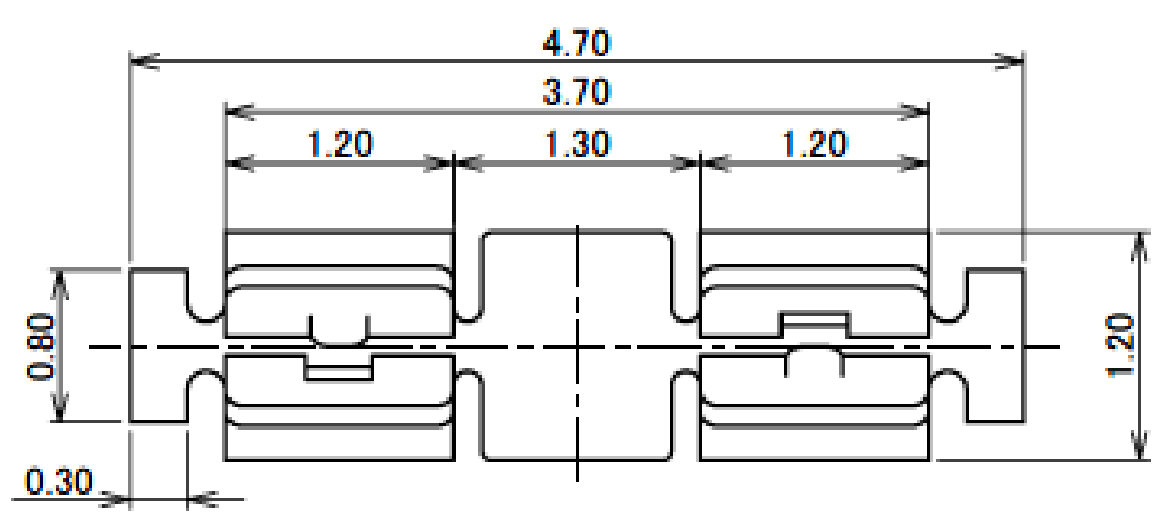
▶ 小巧的外形减少了占板面积



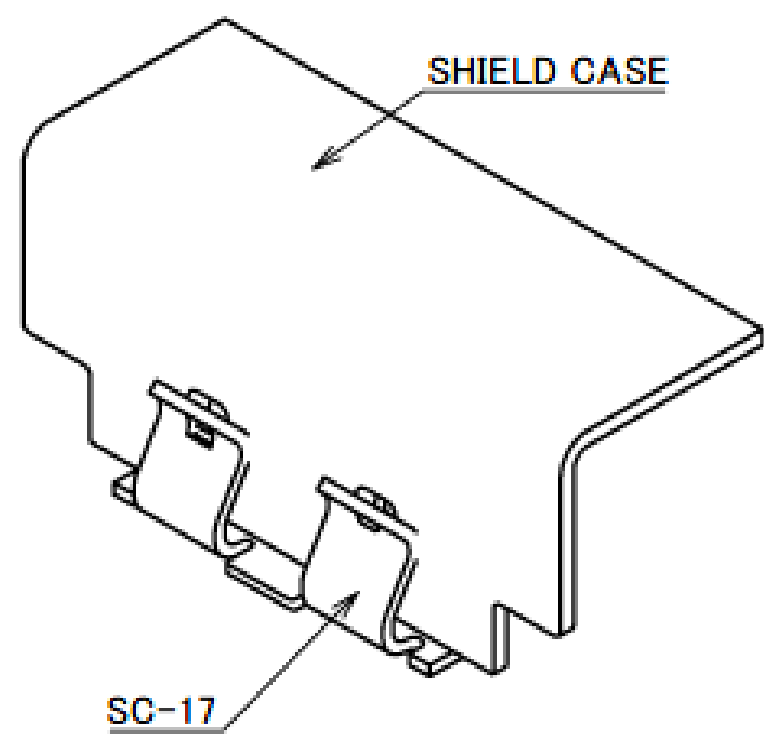
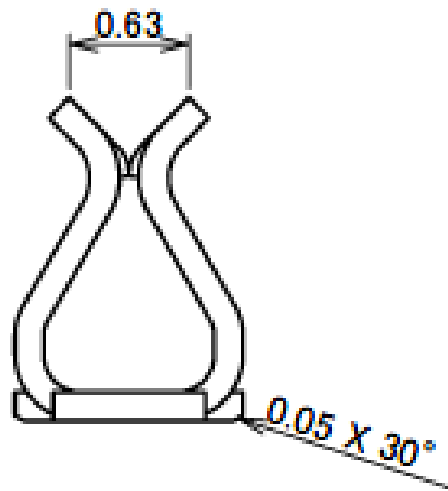
Component Parts Details

SC-17

Recommended P/N	3394-0001
PART NO.	
3394-0001	



PICK UP AREA

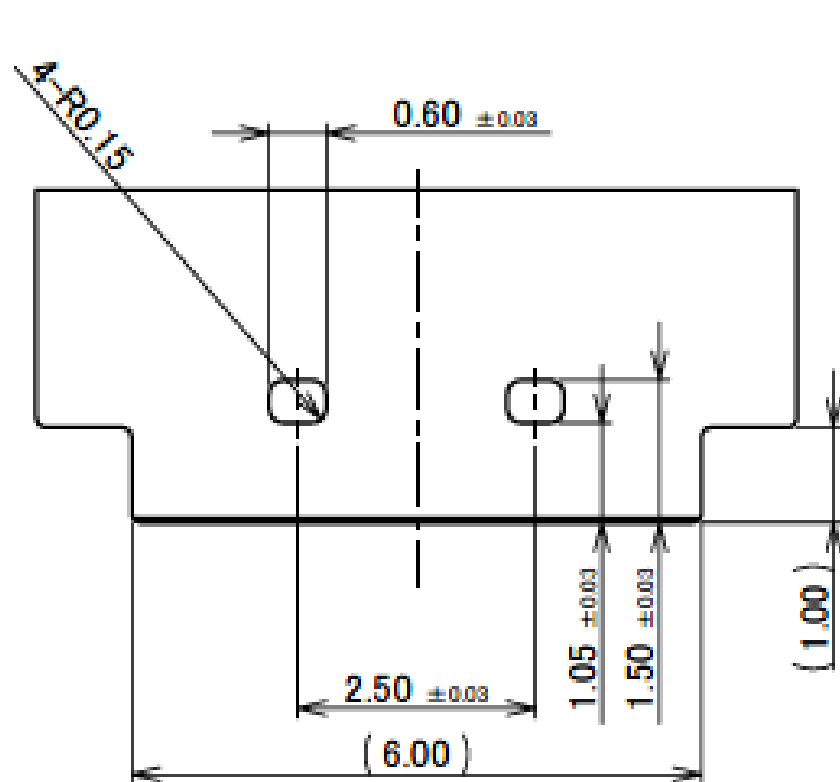


Halogen Free

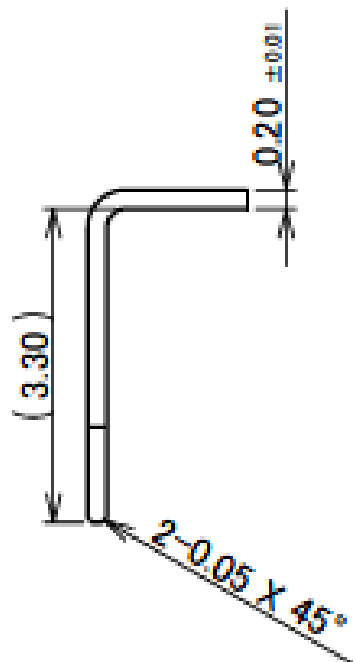


RoHS Compliant

SHIELD CASE MATING STATE(SCALE 10 : 1)



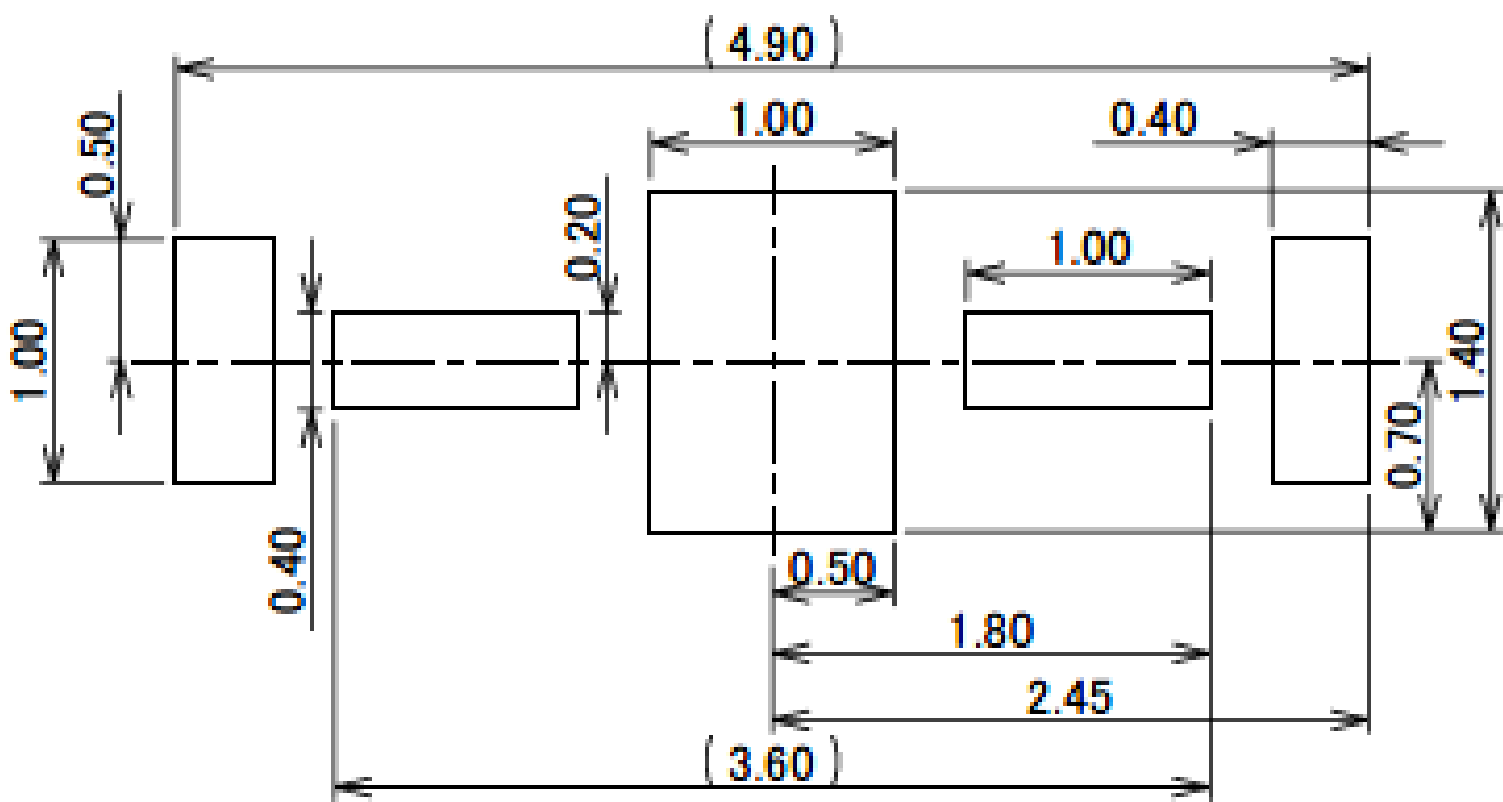
SHIELD CASE SHAPE (SCALE 10 : 1)



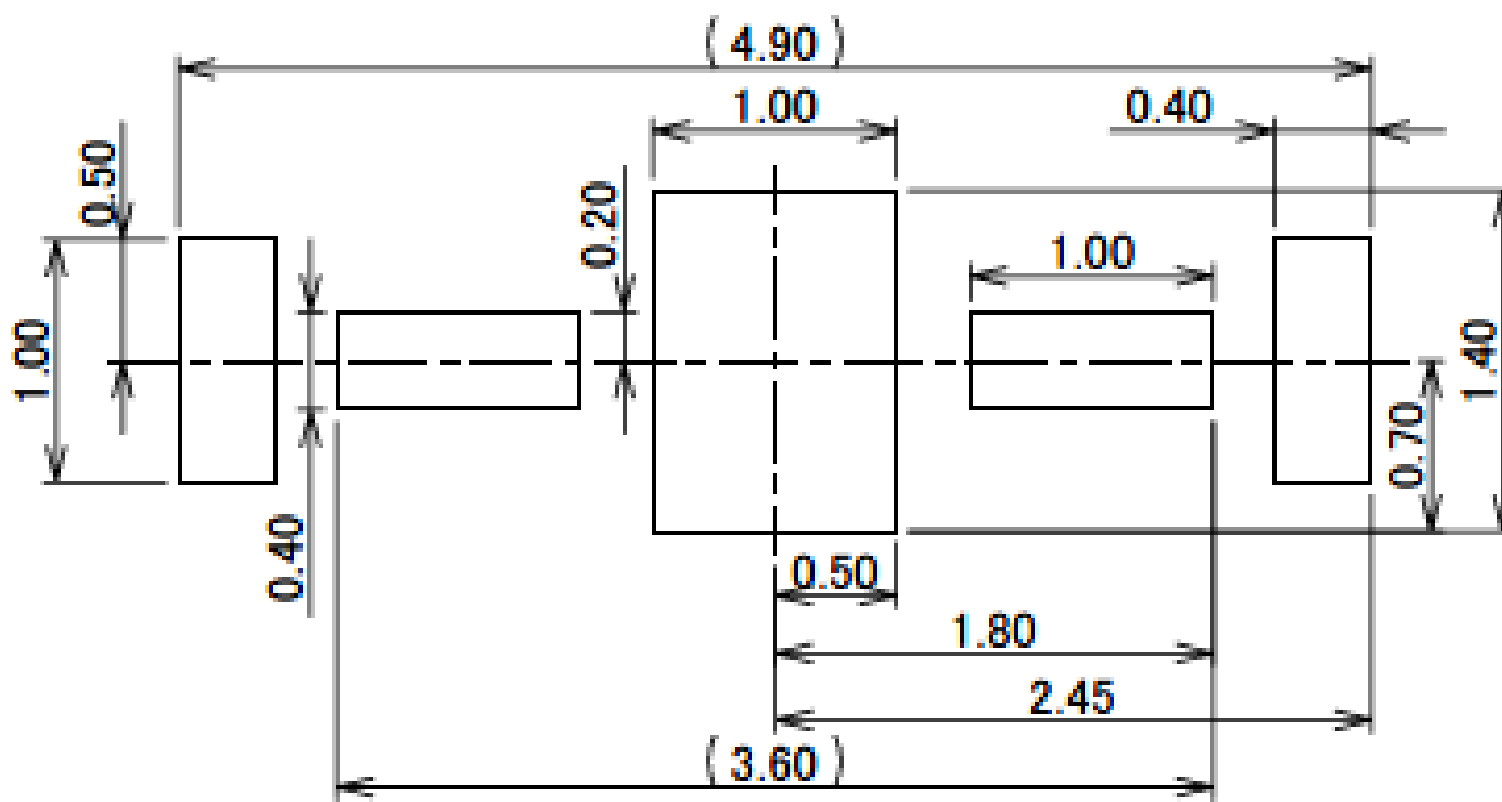
1	CONNECTOR	SUS301-EH	UNDER PLATE : Ni 0.6 μ m~1.2 μ m. ALL OVER : Sn-Ag-Cu 0.8~1.6 μ m.
NO.	DESCRIPTION	MATERIAL	FINISH , REMARKS

ITEMS	SPECIFICATION
OPERATING TEMPERATURE	233~358K(−40℃~+85℃)
OPERATING HUMIDITY	85% MAX.(NON-CONDENSING)
CONTACT RESISTANCE (FOR GROUND CONTACT)	INITIAL : 120 mohm MAX. / AFTER TEST : $\triangle$ 140 mohm MAX.
DURABILITY	3 CYCLES
MATING FORCE (INITIAL / AFTER TEST)	29.5 N MAX.
UNMATING FORCE (INITIAL / AFTER TEST)	8.0 N MIN.
COPLANARITY	0.08 MAX.
PRODUCT SPECIFICATION	PRS-2438
TEST REPORT	TR-17096
PACKING STANDARD	PST-17094
INSTRUCTION MANUAL	HIM-17028
APPEARANCE CRITERIA No.	QLS-A***

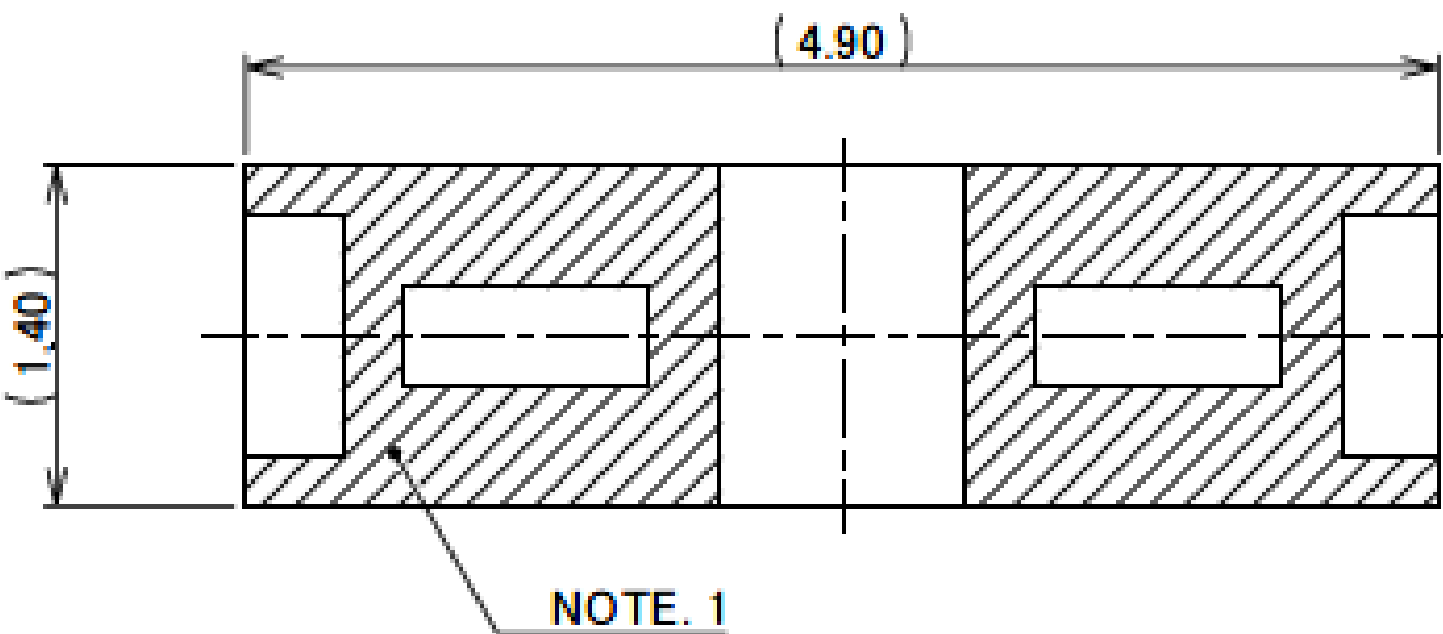
Rev.5



RECOMMENDED FOOTPRINT PATTERN LATOUT

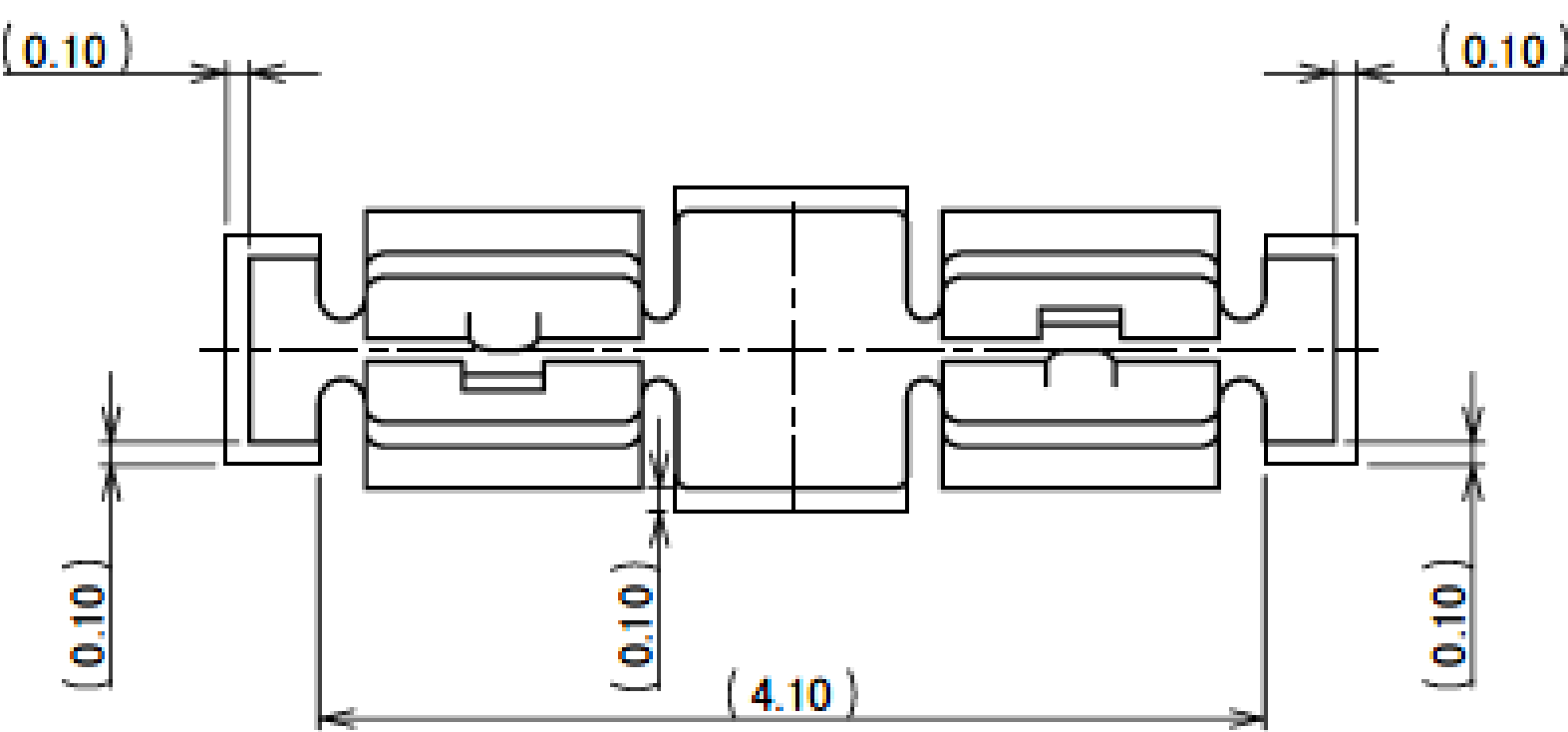


RECOMMENDED METAL MASK LATOUT
METAL MASK THICKNESS : T=0.12 mm)

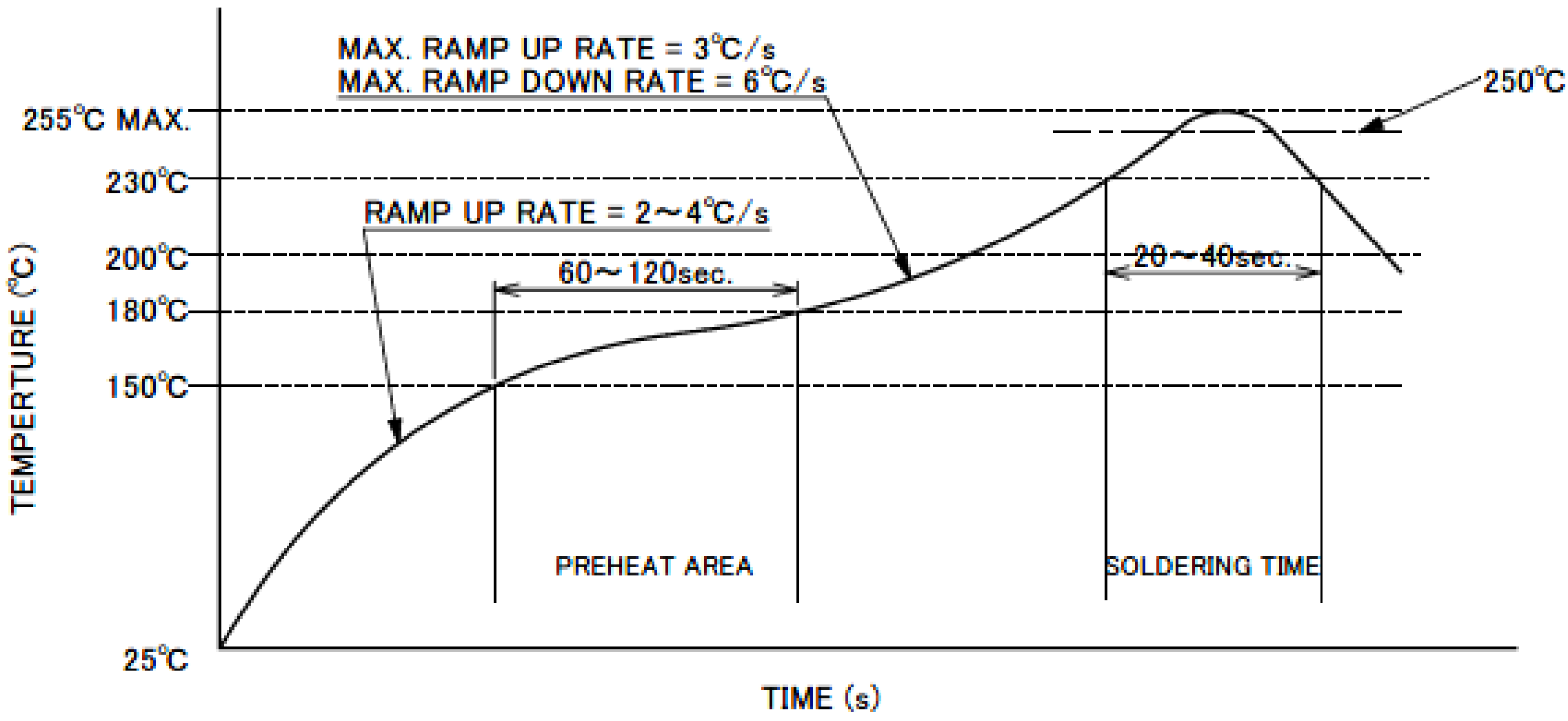


NOTES.
1. THIS AREA CANNOT MOUNT ANOTHER COMPONENTS.

Rev.5



CONNECTOR ON RECOMMENDED FOOTPRINT PATTERN LATOUT



REFLOW TEMPERATURE PROFILE
SENJU METAL INDUSTRY CO., LTD. : M705-SHF(Sn96.5 Ag3.0 Cu0.5)

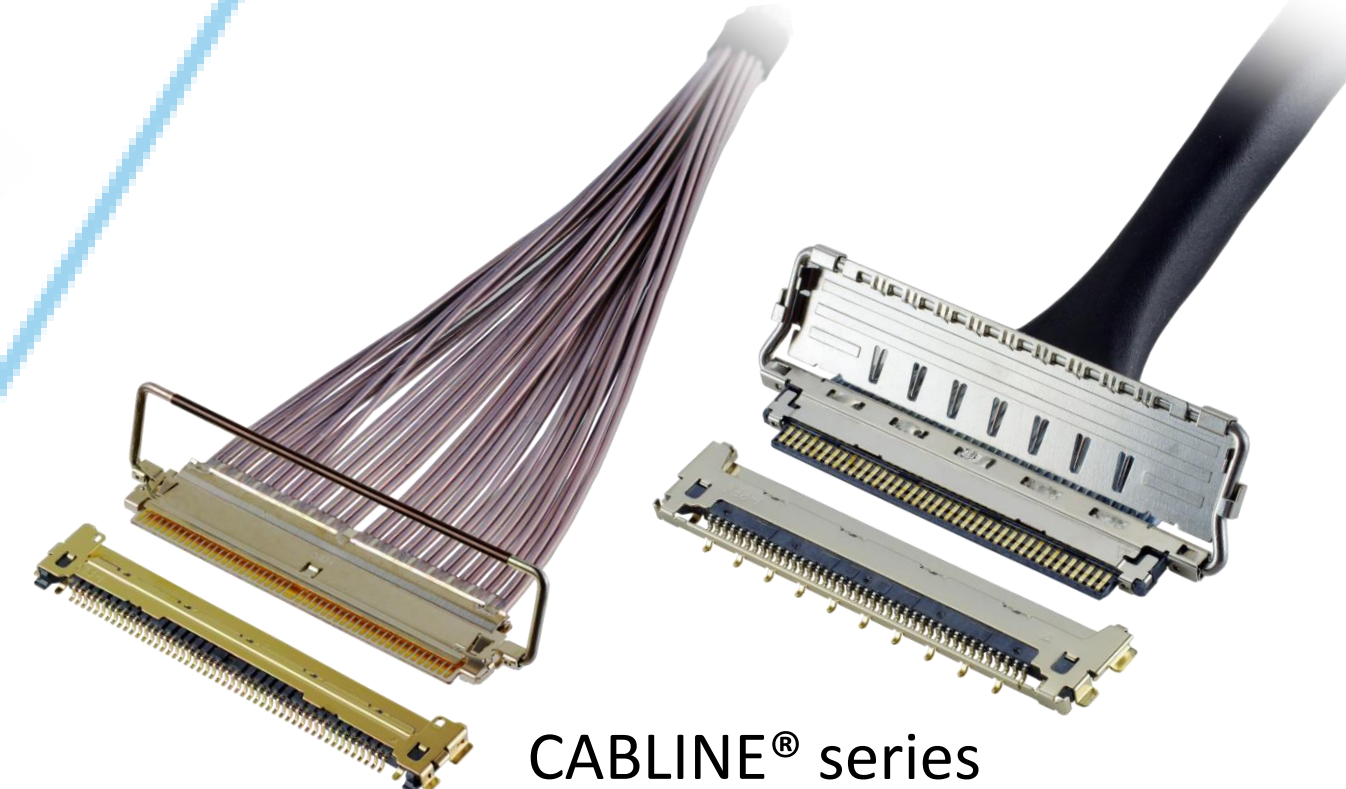
Custom Connectors Available

 RF
Connectors

MHF® series



Micro-coaxial/Twinax
Connectors

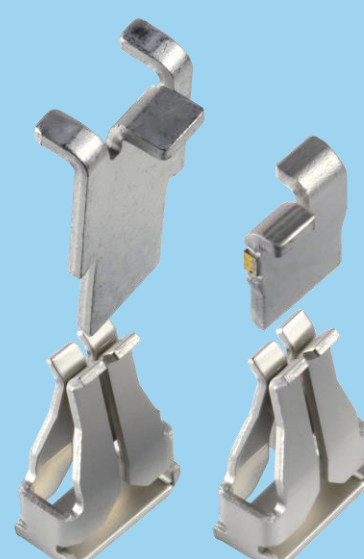


CABLINA® series

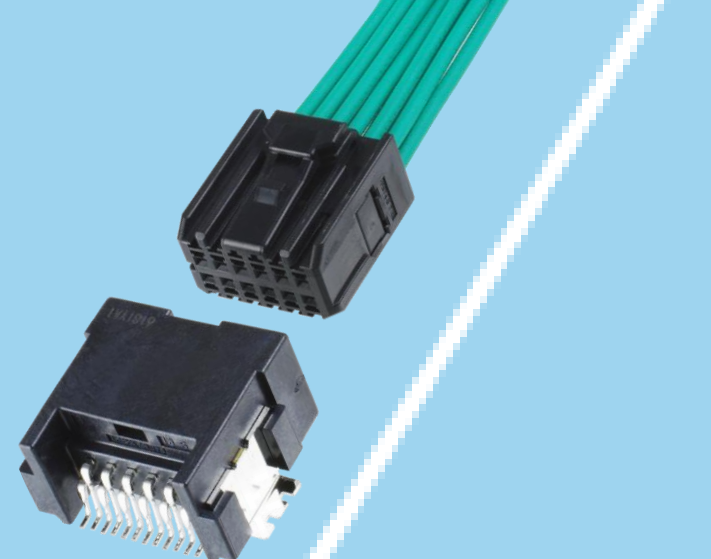


Wire-to-Board
Connectors/
Terminals

AP series



ISH® series



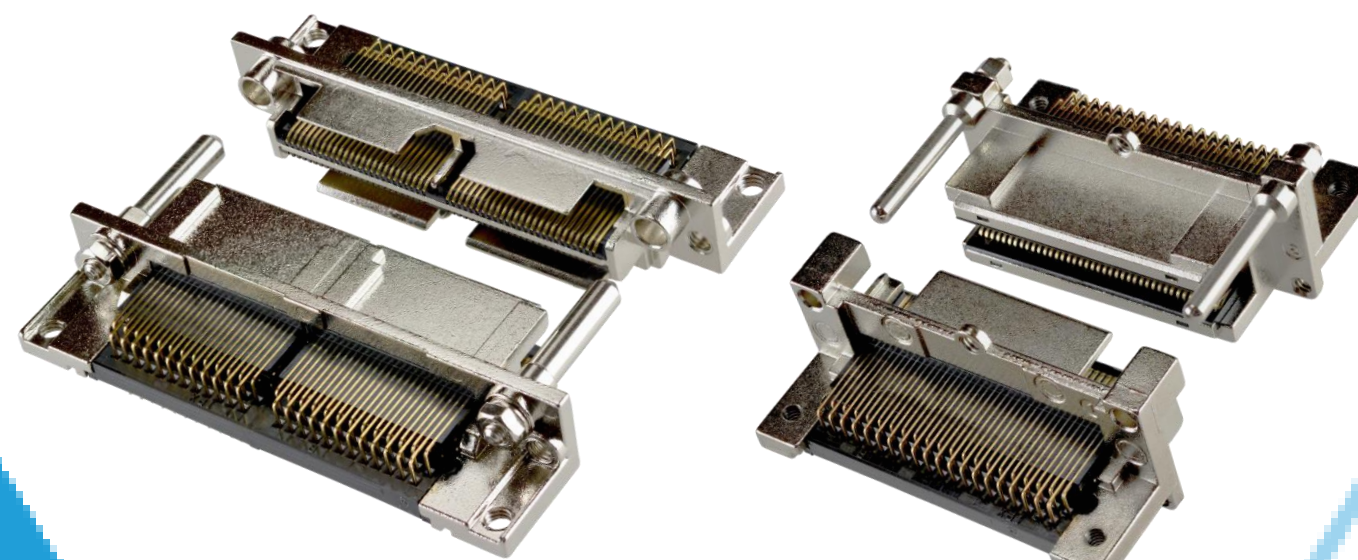
NOVASTACK® series



Board-to-Board
Connectors



I/O
Connectors



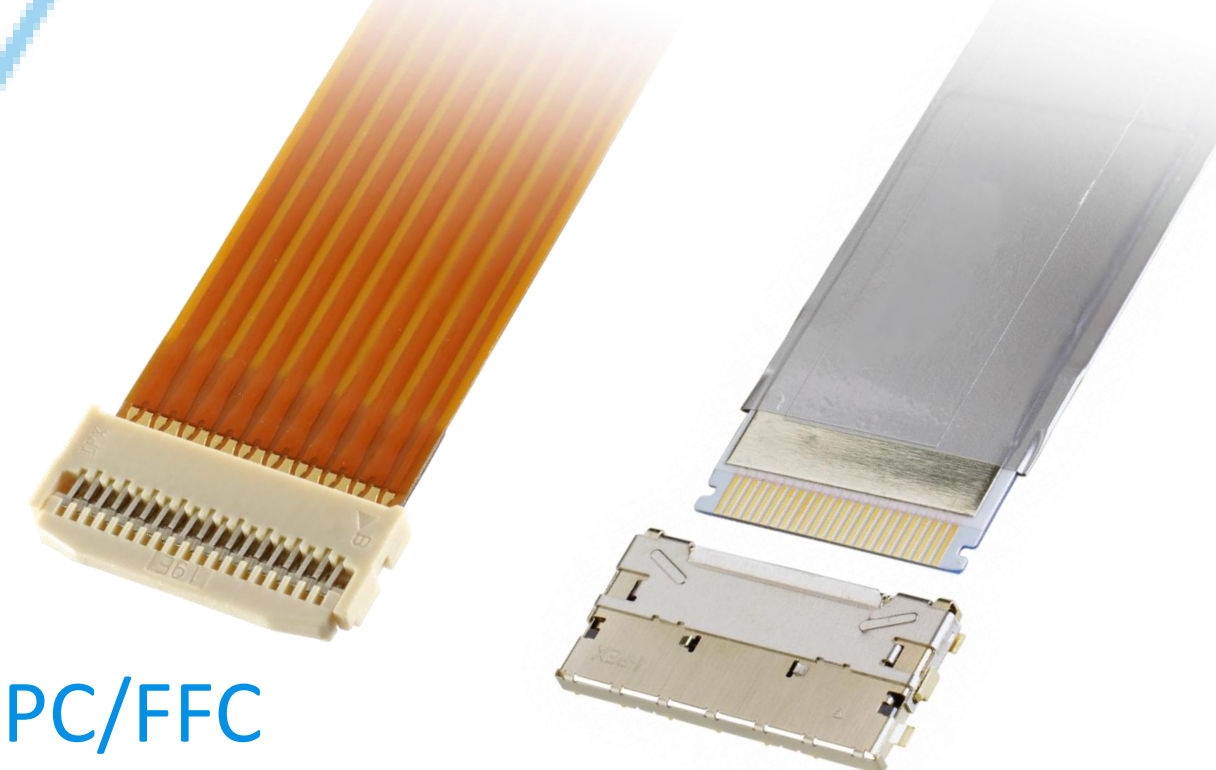
MINIDOCK™ series



FPC/FFC
Connectors

MINIFLEX® series

EVAFLEX® series



Inquiry



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