

SC-17

帶屏蔽的外殼配件

Product Specifications:

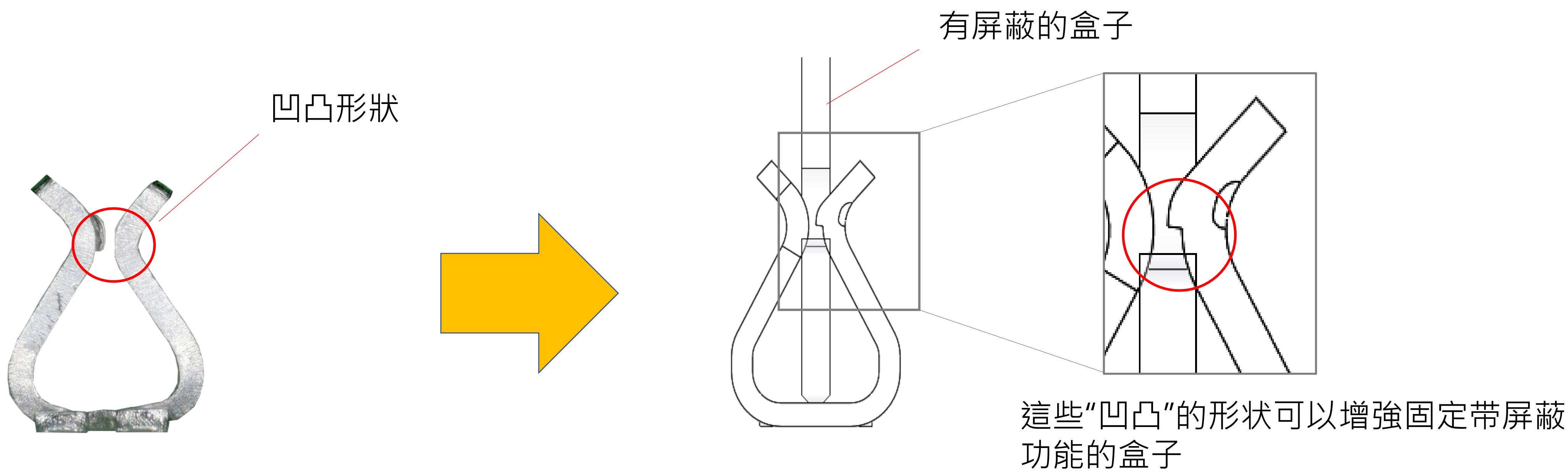
Operating Temperature	233~358 K (-40 °C~+ 85°C)
Operating Humidity	85 % Max. (Non-Condensing)
Durability	3 CYCLES
Contact Resistance (For Grand Contact)	INITIAL: 120mΩ Max. / AFTER TEST: $\triangle$ 40mΩ Max.
Coplanarity	0.08 Max.



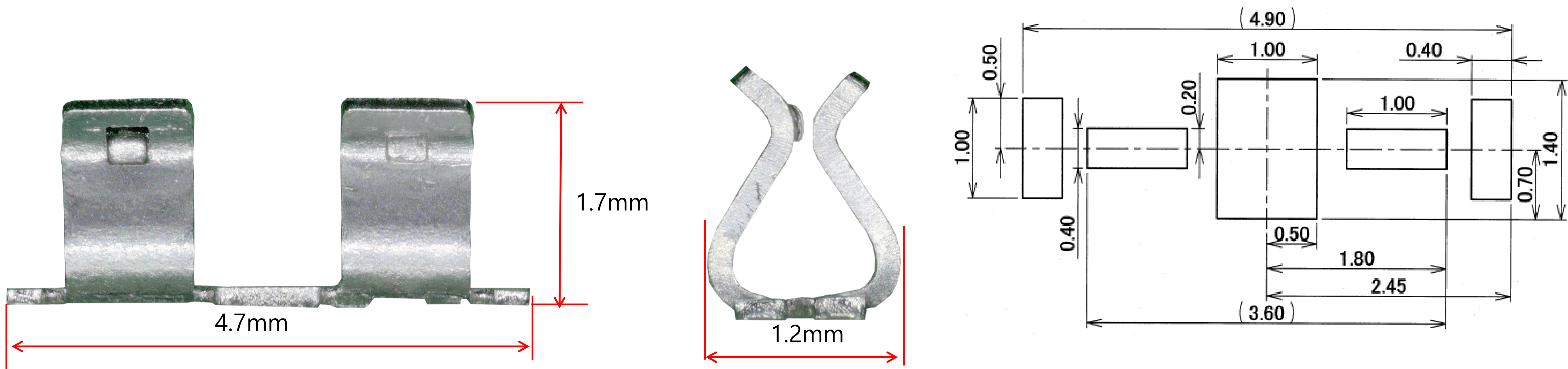
▶ 插入時有導軌，使具有屏蔽外殼的安裝過程得到改善



▶ 接觸點的凹凸形狀增加了屏蔽盒的持久力



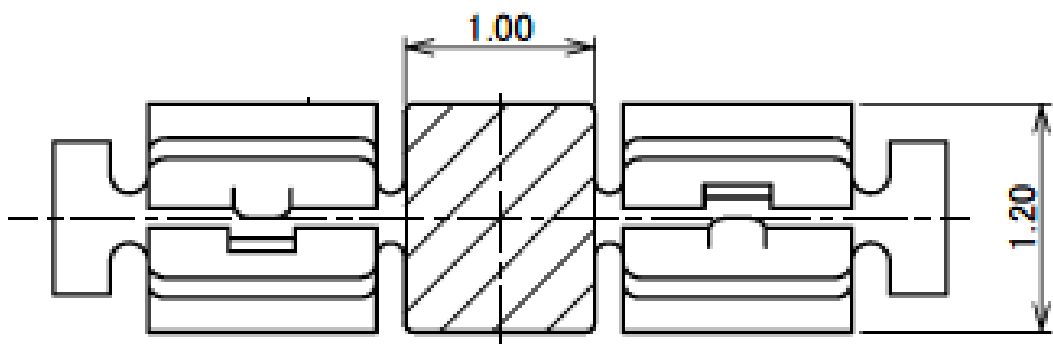
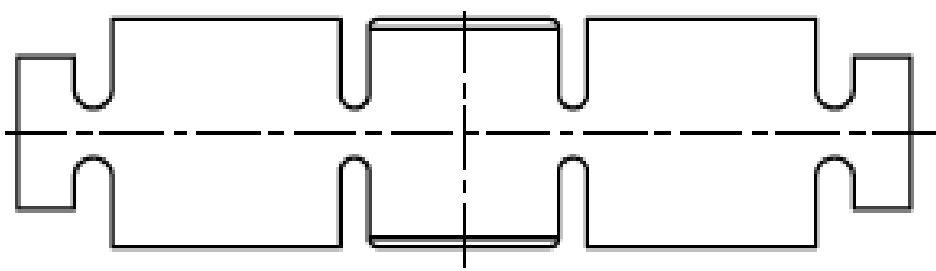
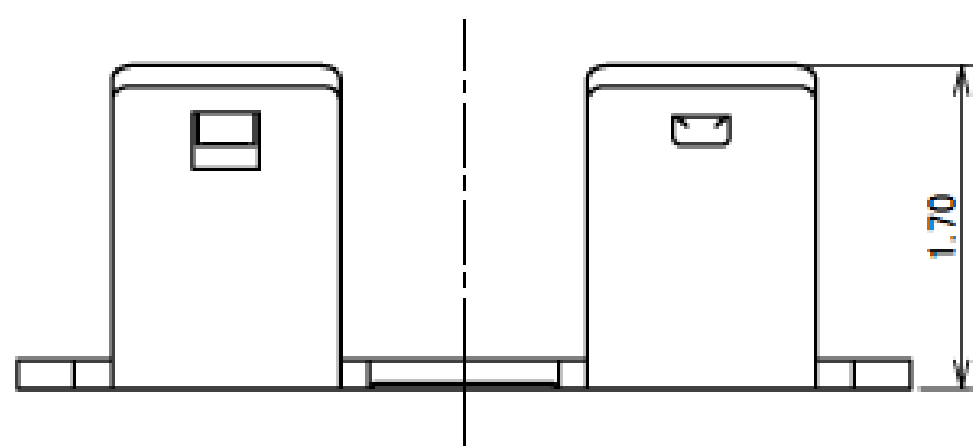
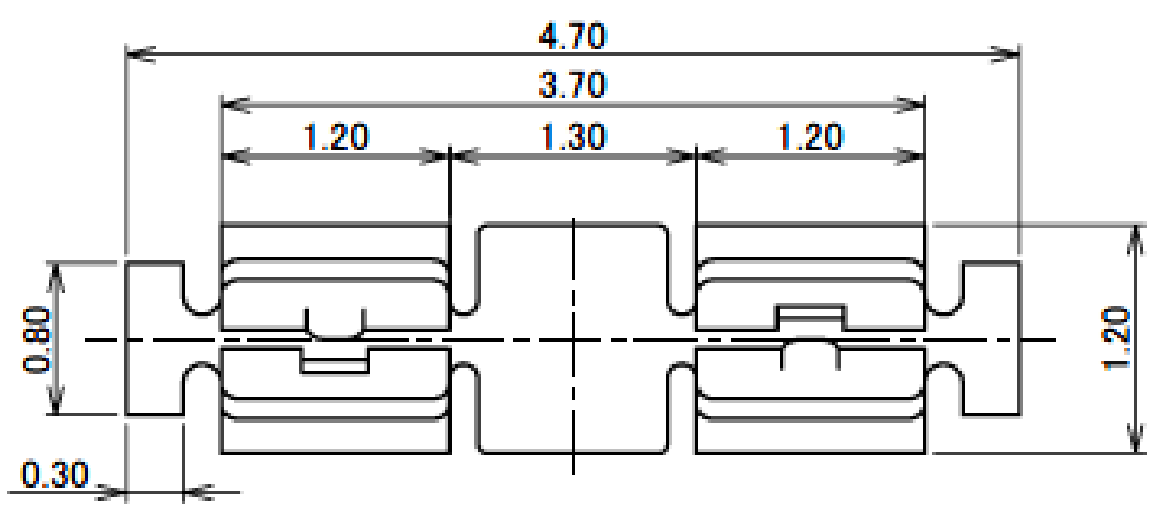
▶ 精巧的外形大幅減少佔板面積



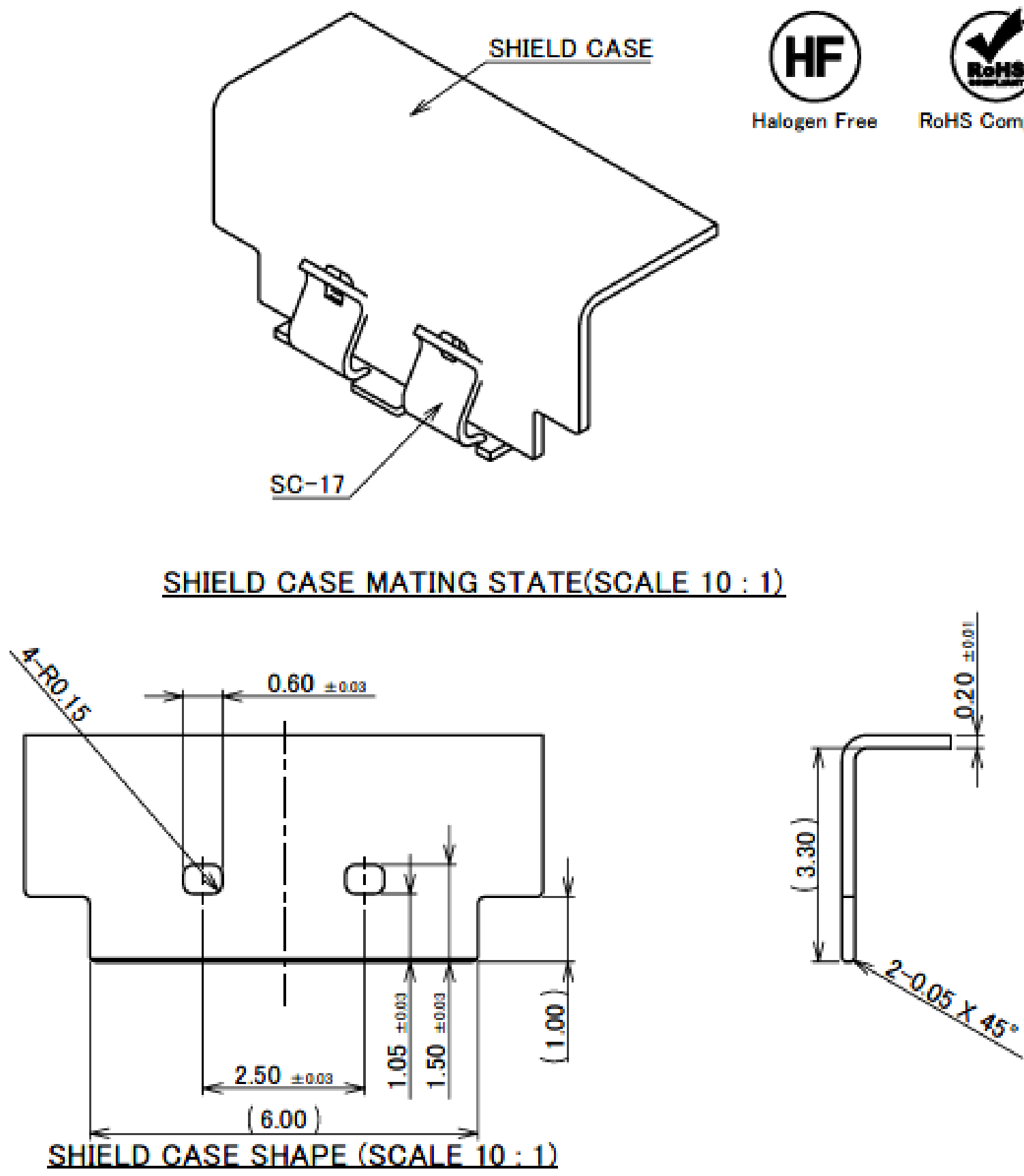
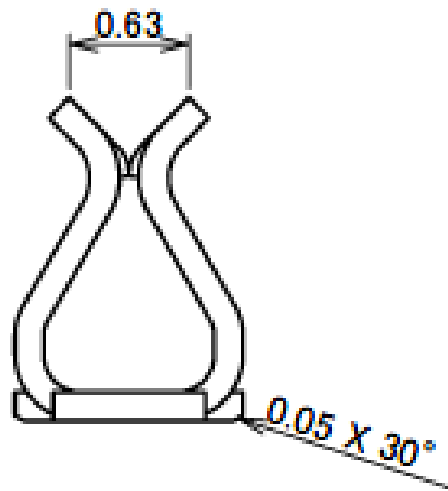
Component Parts Details

SC-17

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



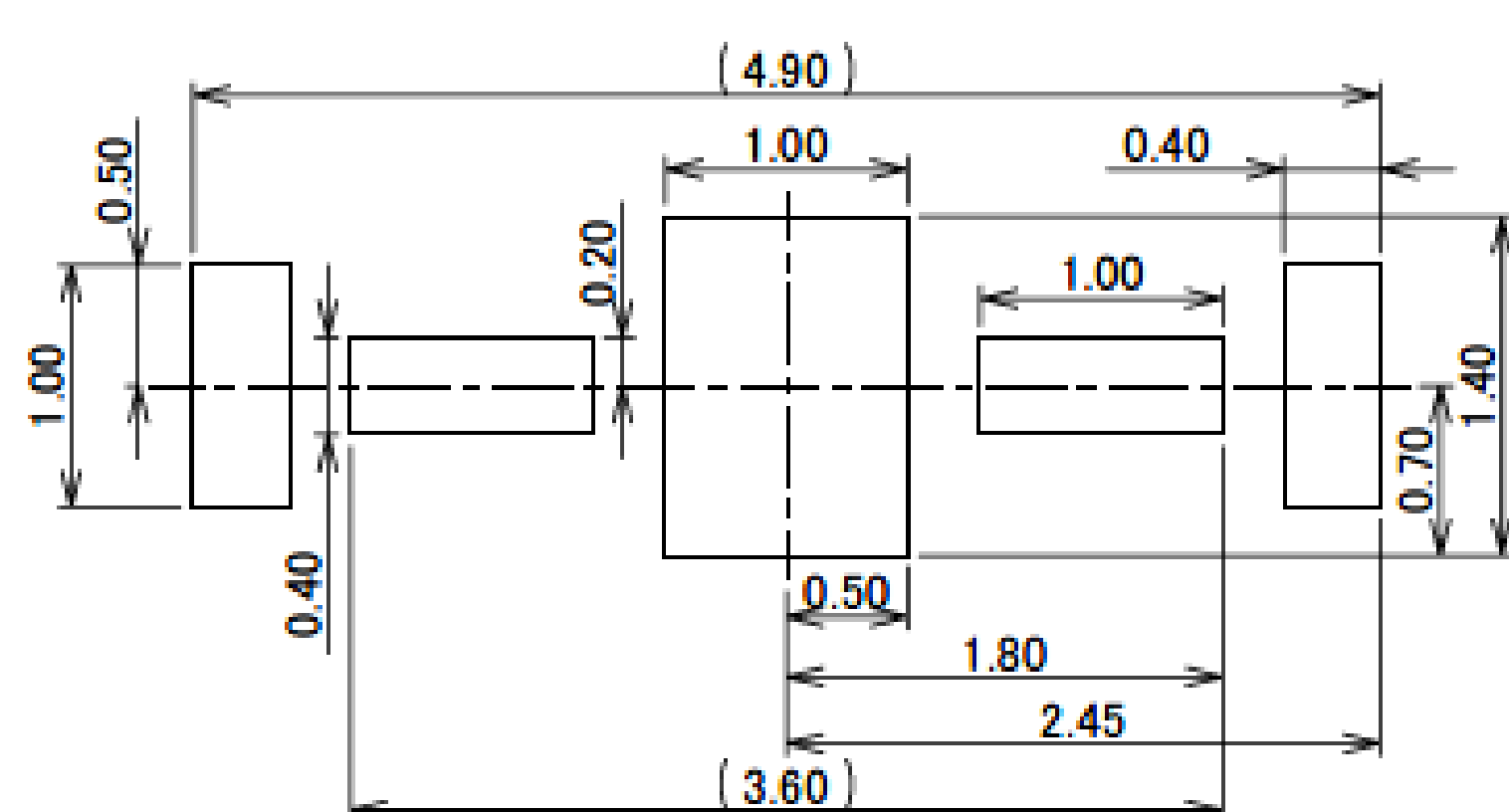
PICK UP AREA



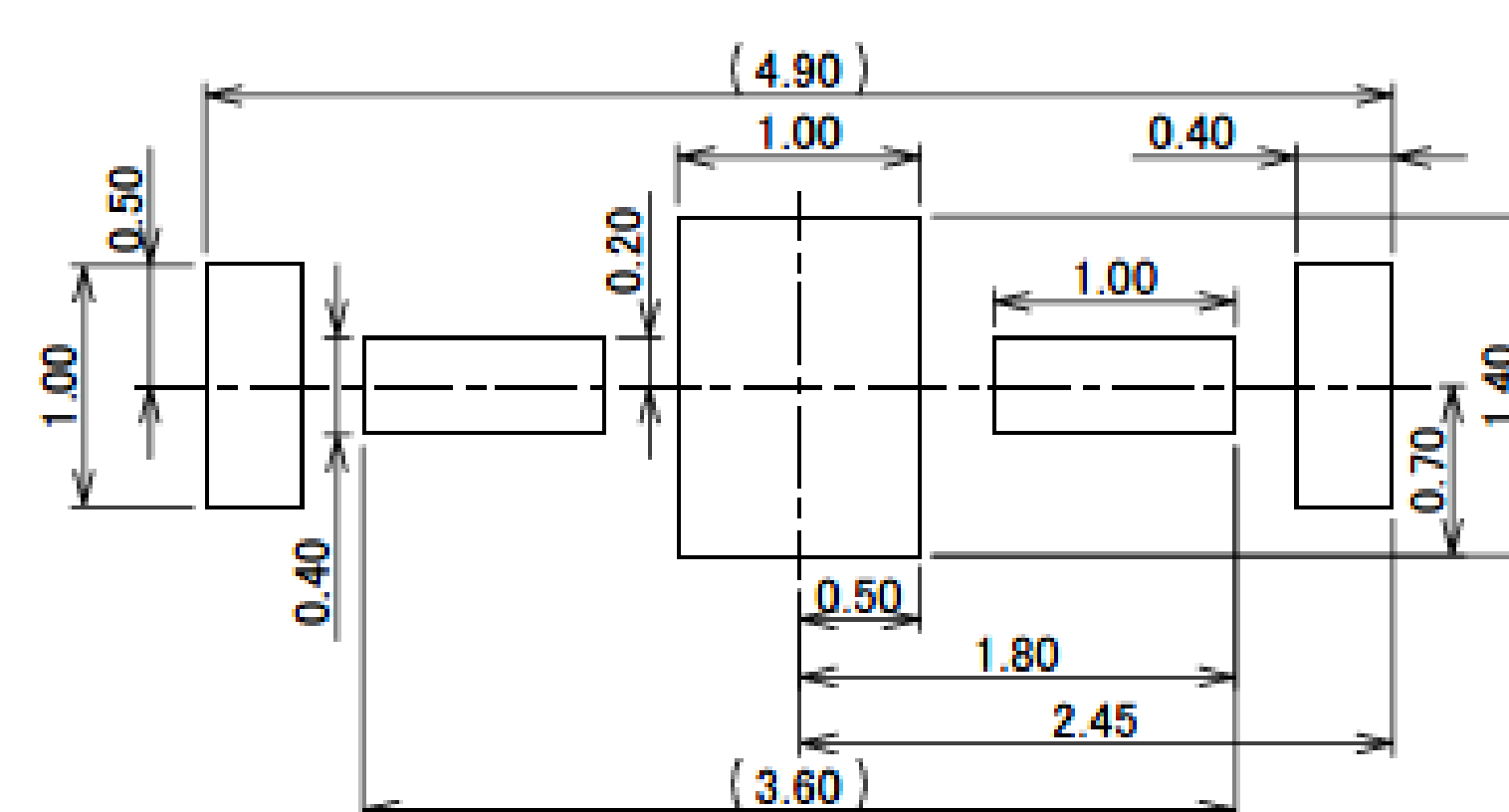
1	CONNECTOR	SUS301-EH	UNDER PLATE : Ni 0.6 μm~1.2 μm. ALL OVER : Sn-Ag-Cu 0.8~1.6 μm.
NO.	DESCRIPTION	MATERIAL	FINISH , REMARKS

ITEMS	SPECIFICATION
OPERATING TEMPERATURE	233~358K(-40°C~+85°C)
OPERATING HUMIDITY	85% MAX.(NON-CONDENSING)
CONTACT RESISTANCE (FOR GROUND CONTACT)	INITIAL : 120 mohm MAX. / AFTER TEST : 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***

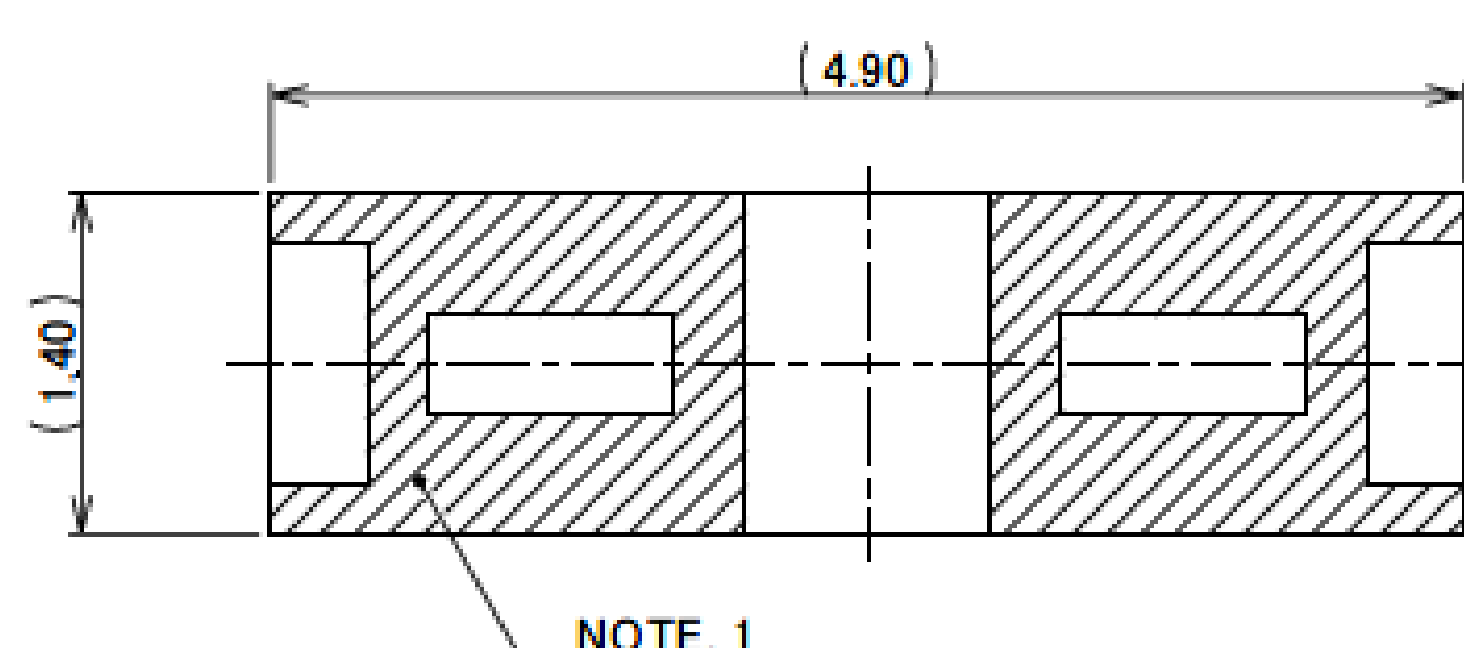
Rev.5



RECOMMENDED FOOTPRINT PATTERN LATOUT



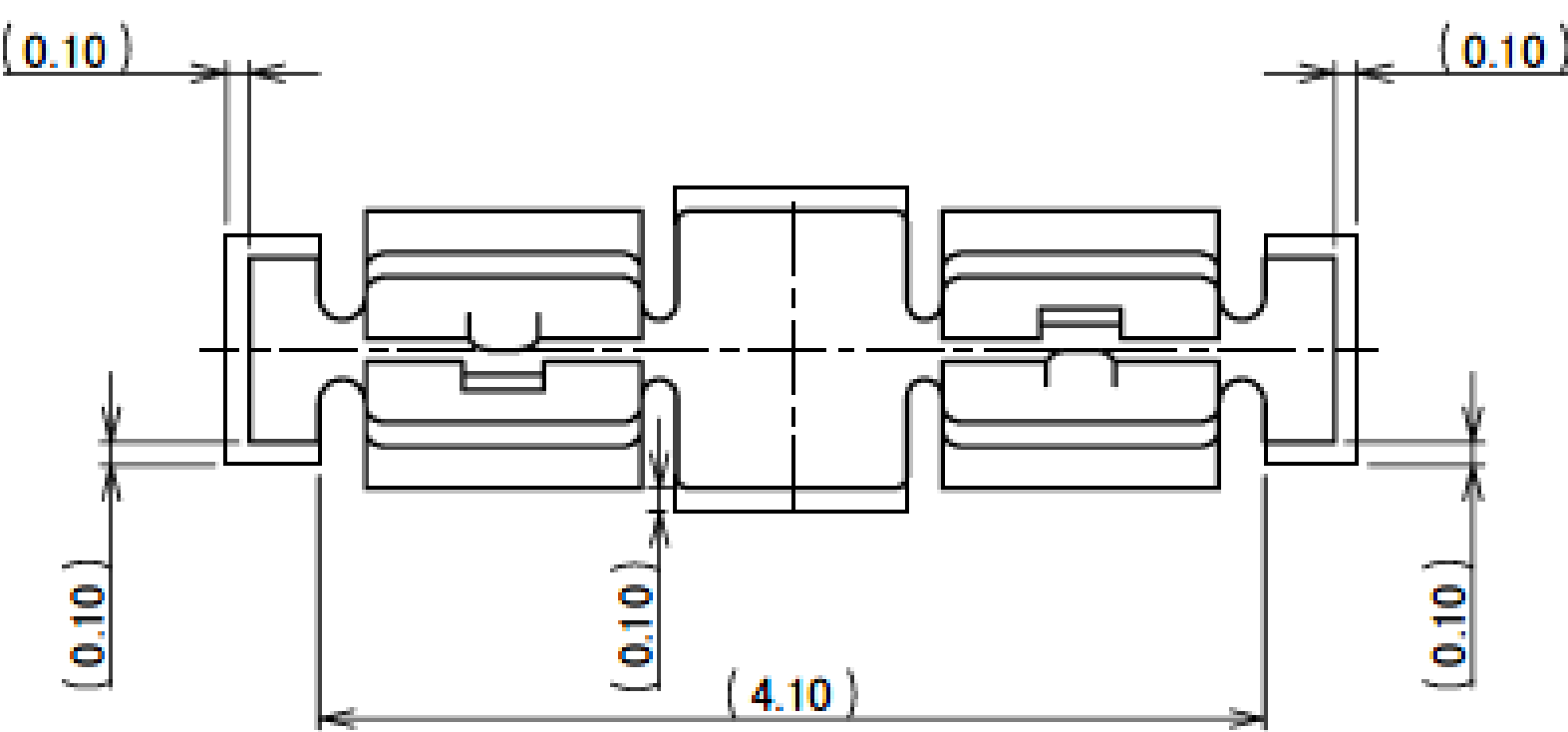
RECOMMENDED METAL MASK LATOUT
METAL MASK THICKNESS : T=0.12 mm)



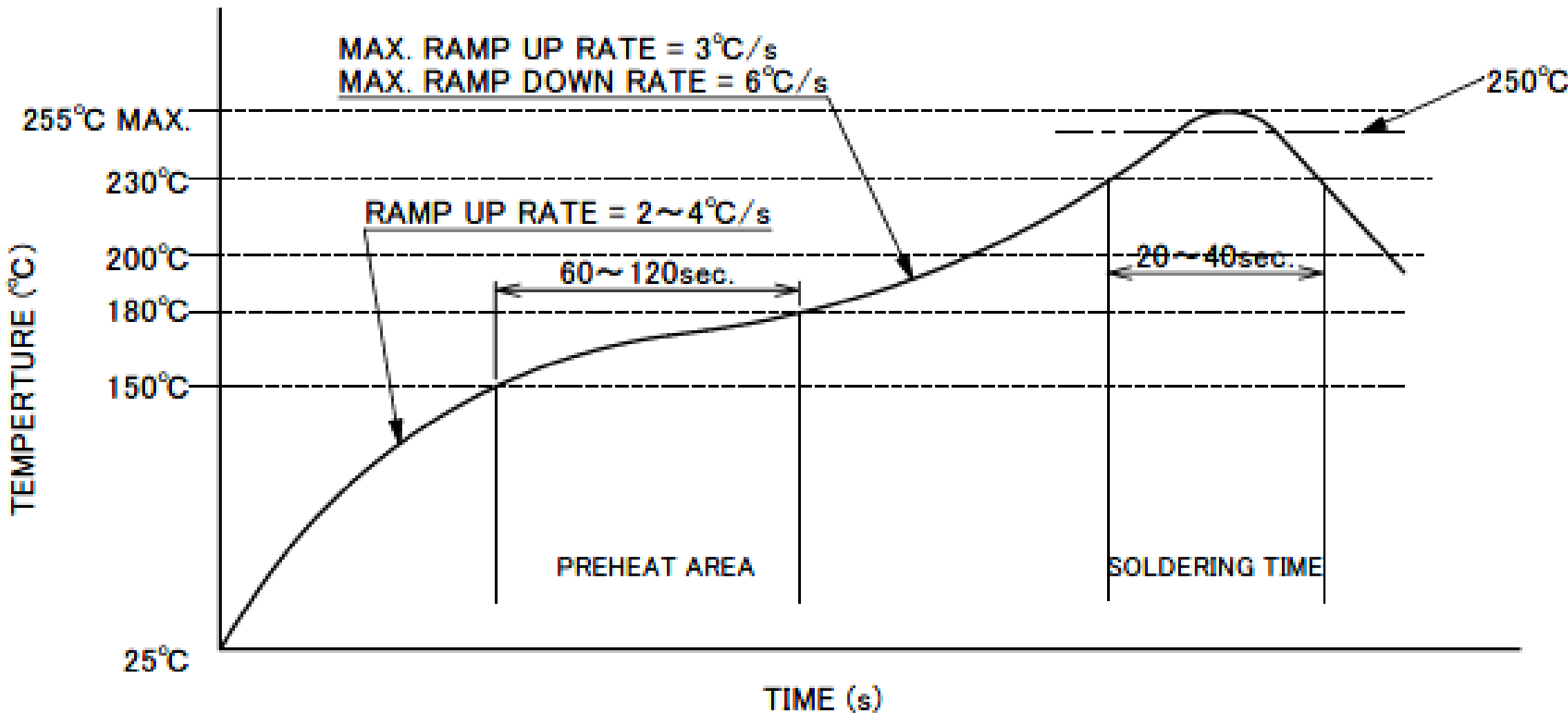
NOTES.

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)

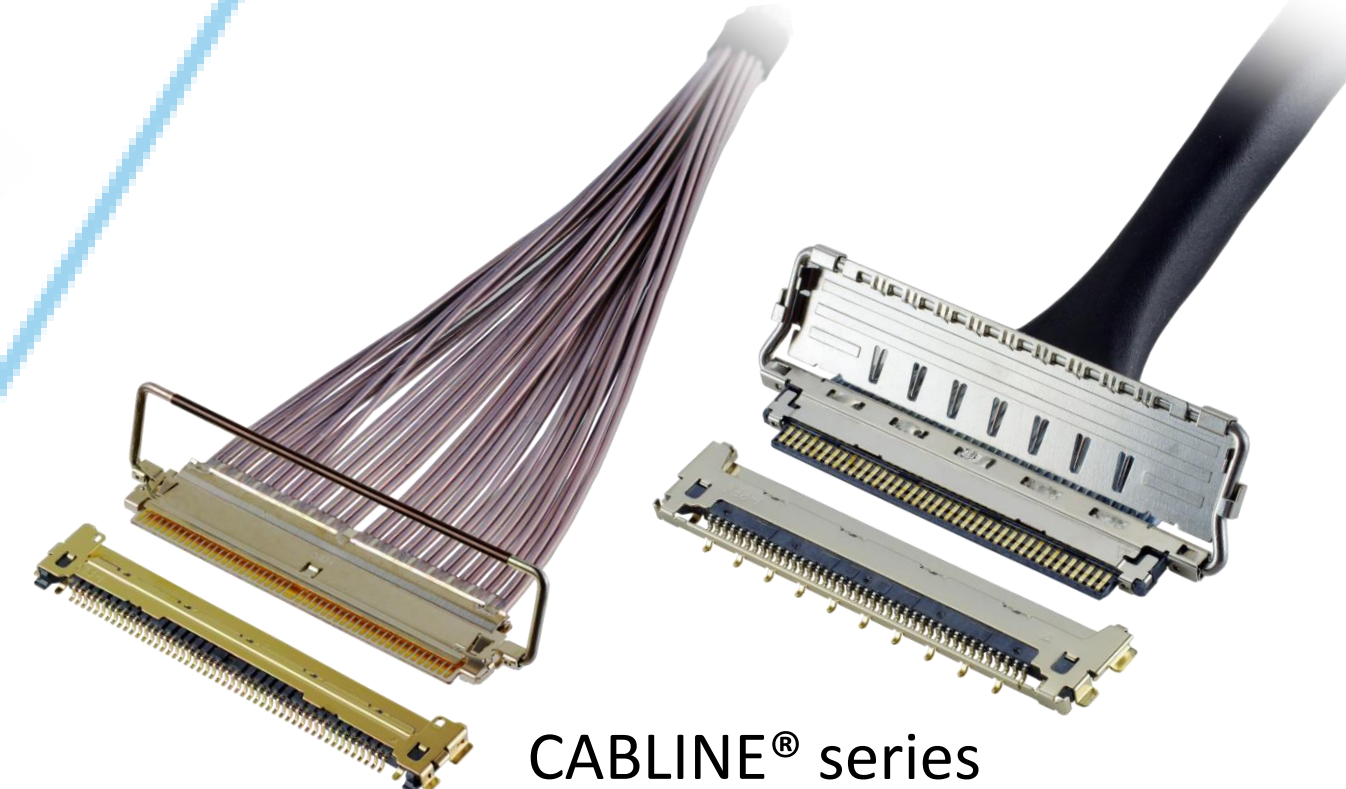
Custom Connectors Available

 RF
Connectors

MHF® series



Micro-coaxial/Twinax
Connectors

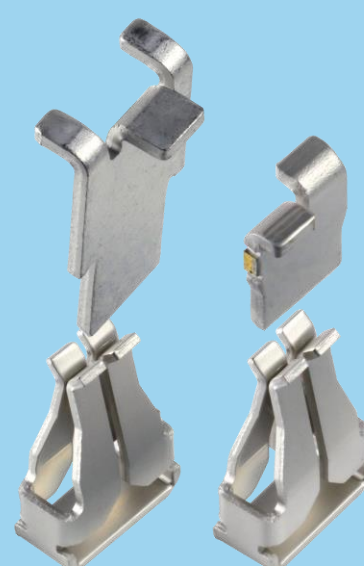


CABLINA® series

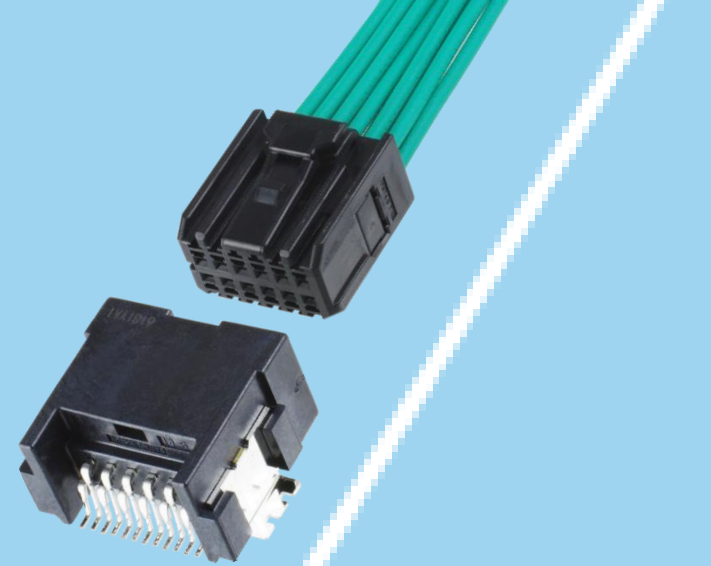


Wire-to-Board
Connectors/
Terminals

AP series



ISH® series



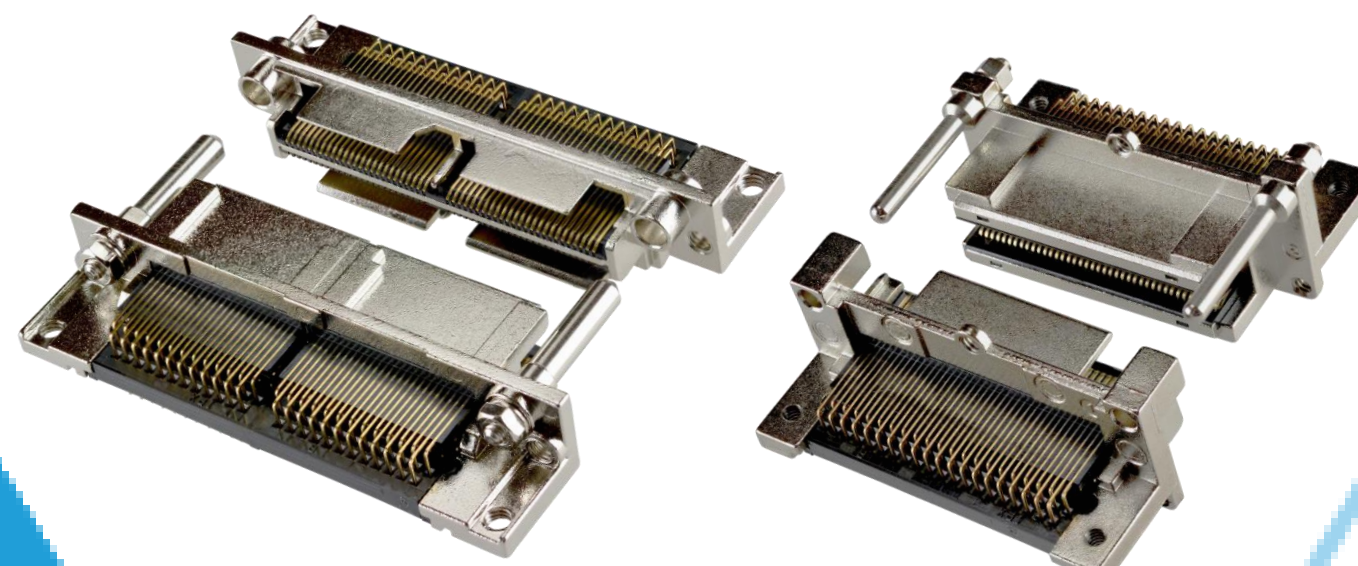
NOVASTACK® series



Board-to-Board
Connectors



I/O
Connectors



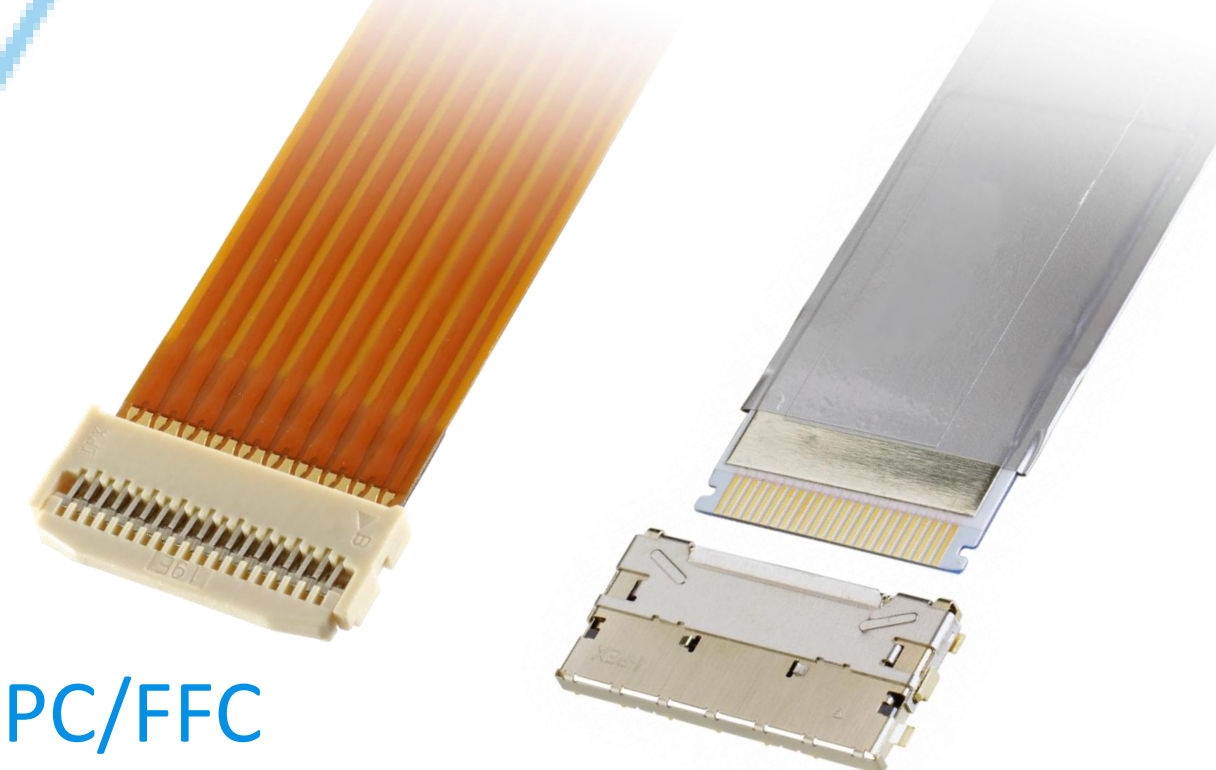
MINIDOCK™ series



FPC/FFC
Connectors

MINIFLEX® series

EVAFLEX® series



Inquiry



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