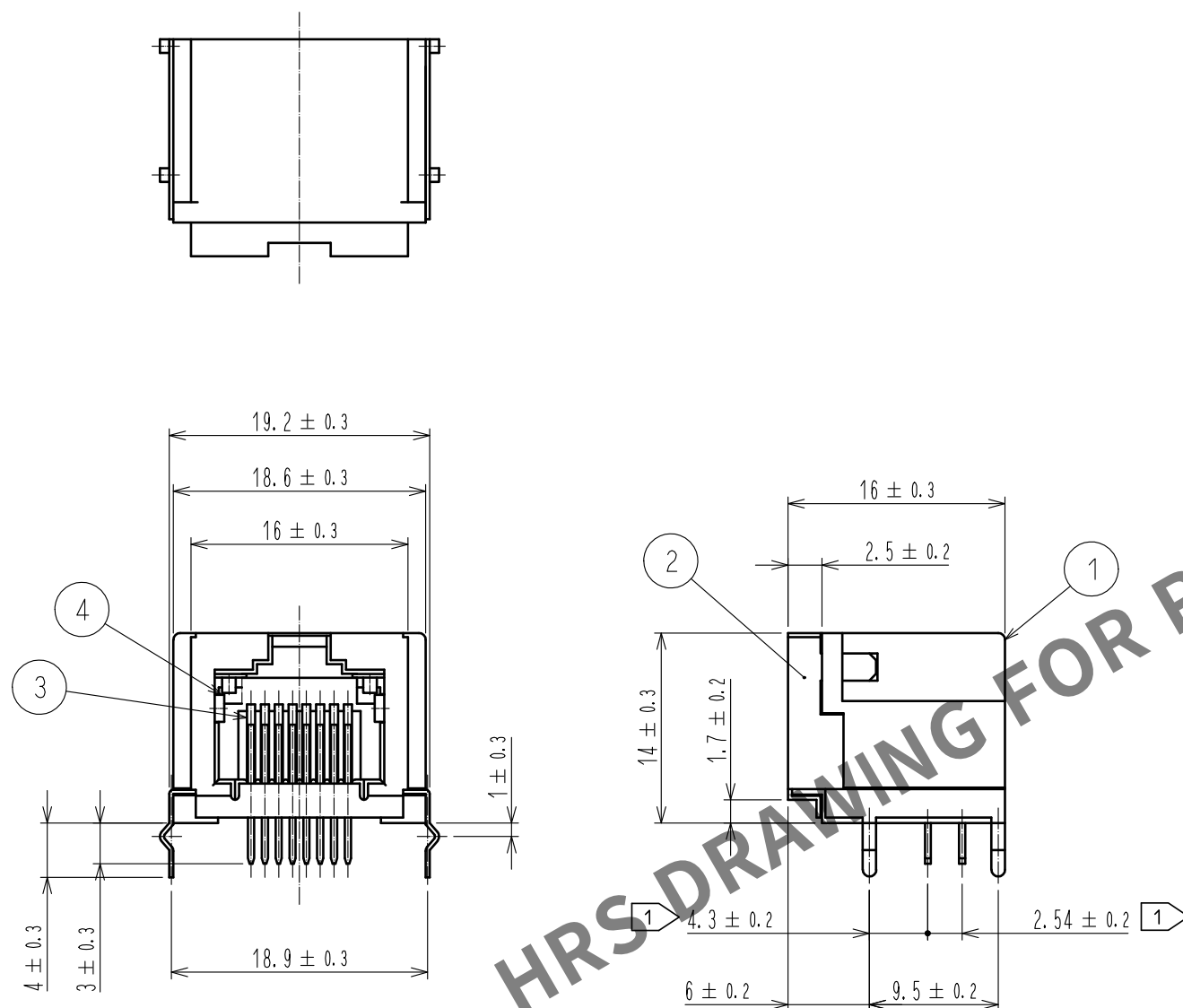
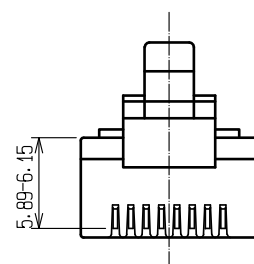


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

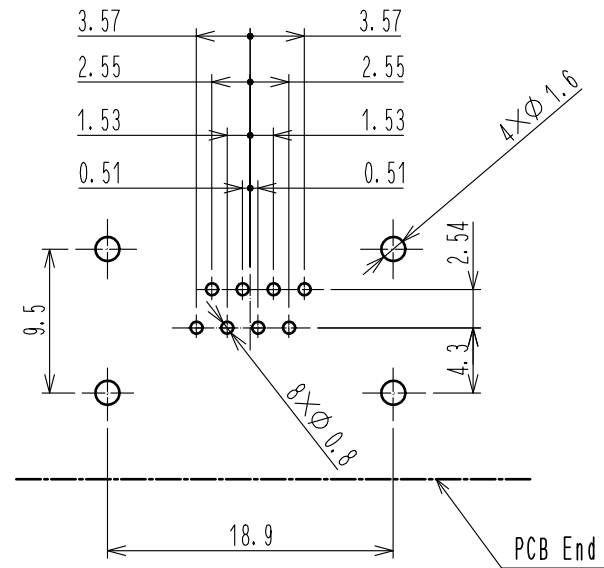


△ 3 FCC plug dimension



- Note 1 Dimensions indicates the root part the contact.
2 There is a possibility that part No. ② can be scratched during the manufacturing or transportation process. however, this will not cause any problems to the product performance.
△ 3 Do not mate with the plug nonconforming to FCC standard.
Take extra care to the contact location shown in the figure.

PC board pattern
(Connector mounting side)



2	Brass	Over : Tin plating 1μm min. Under : Nickel plating 1μm min.	4	Phosphor bronze	Over : Tin plating 1μm min. Under : Nickel plating 1μm min.
1	PBT	Black , UL94V-0	3	Phosphor bronze	Contact area : Gold plating 1.27μm min. Lead : Gold plating 0.03μm min. Under : Nickel plating 1.27μm min.
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
UNITS mm		SCALE 2 : 1	COUNT 2	DESCRIPTION OF REVISIONS DIS-E-00007449	DESIGNED KIM JAEHYEON
HIROSE ELECTRIC CO., LTD.		APPROVED : RI. TAKAYASU	20180612	DRAWING NO.	EDC-047291-50-01
		CHECKED : RI. TAKAYASU	20180612	PART NO.	TM11RX-5C-88(50)
		DESIGNED : MO. SHIMOYAMA	20180612	CODE NO.	CL0222-5133-5-50
		DRAWN : SJ. SATO	20180612		