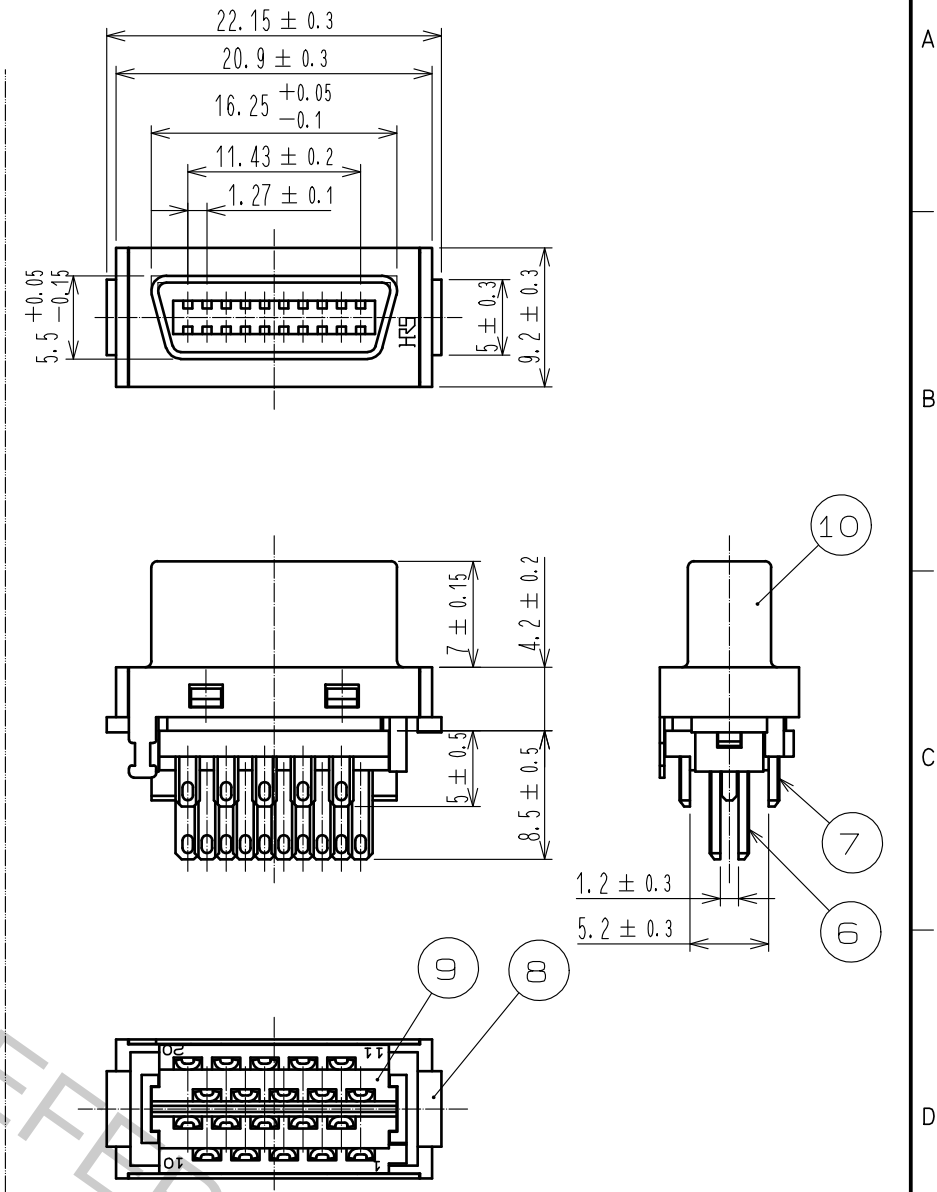
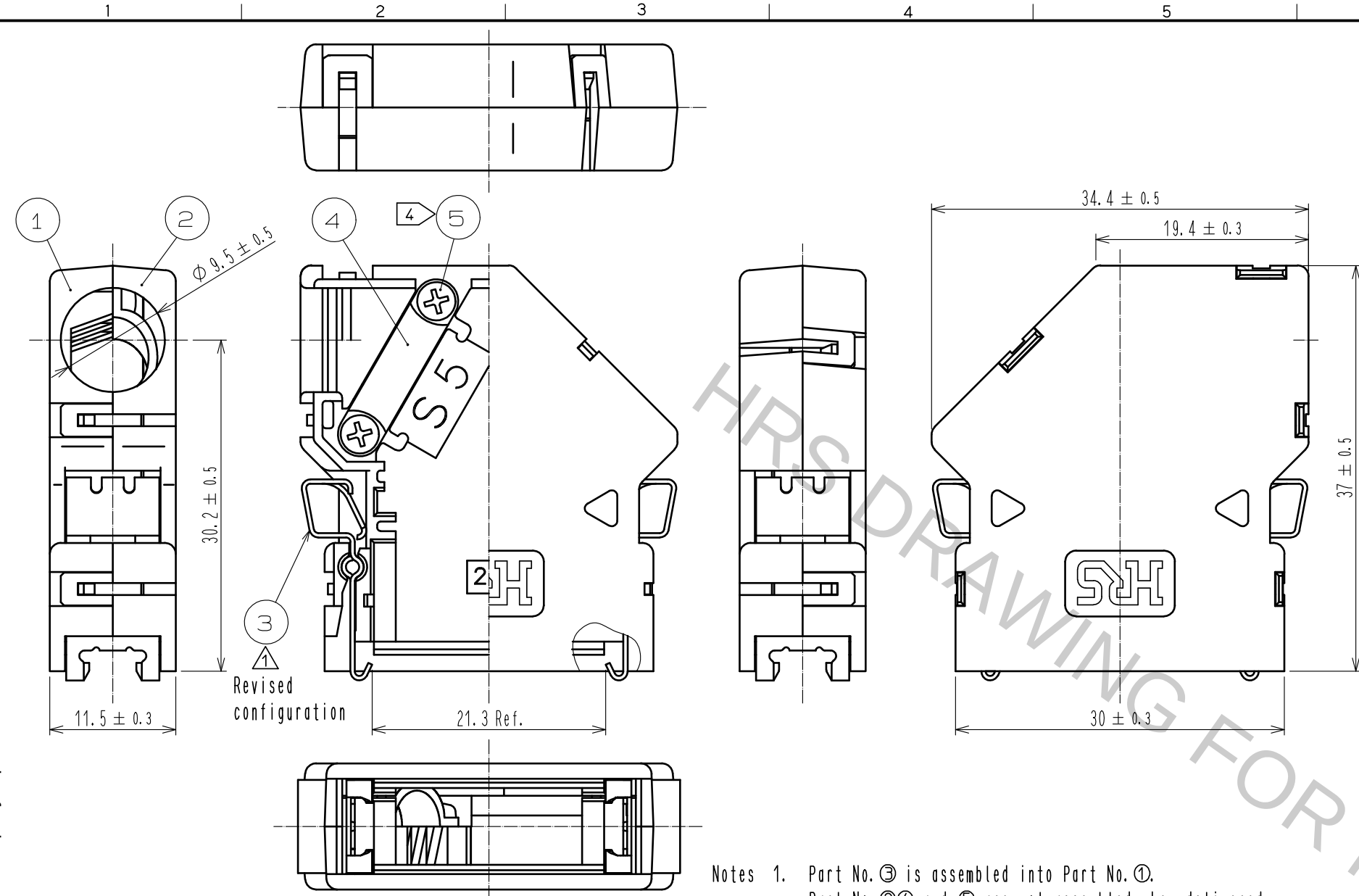
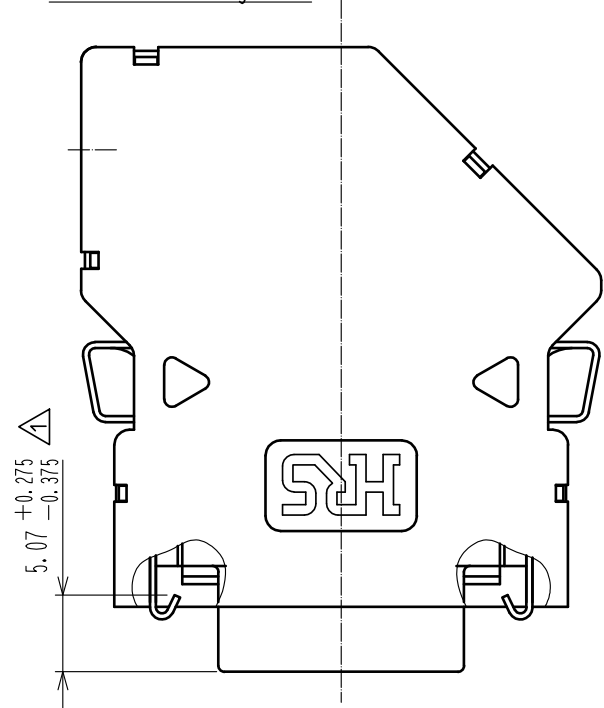


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In case that the application demands a high level of reliability, such as automotive, please contact a company representative for further information.

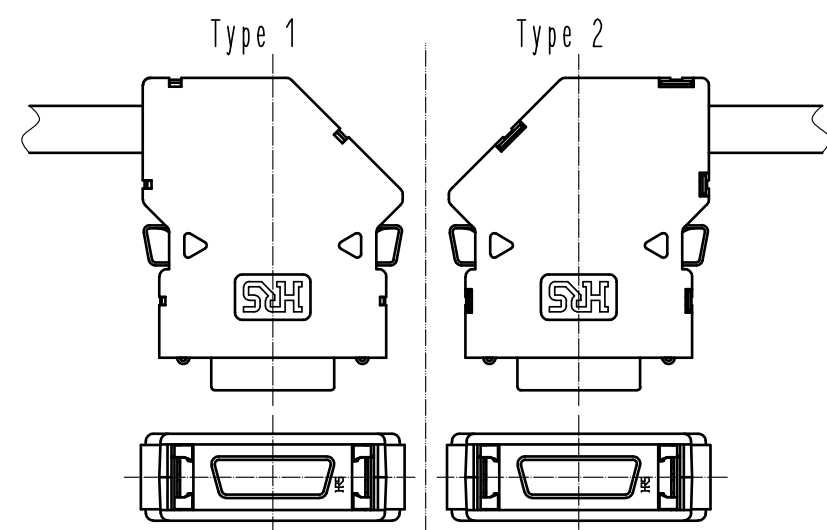


- Notes
1. Part No. ③ is assembled into Part No. ①.
Part No. ②④ and ⑤ are not assembled when delivered.
 2. Outer diameter of applicable cable is $\phi 9.2 \pm 0.3$.
 - ③ Cable exit direction depends on the way connector unit is assembled.
 - ④ Screw tightening torque shall be 0.22N·m.

Assembled Figure



③ The figure of cable exit direction (Free)



5	Steel	Over : Nickel Plating 2μm min. Under : Copper Plating 1μm min.	10	Steel	Over plating : Nickel Plating 1μm min. Under plating : Copper Plating 5μm min.
4	Stainless steel		9	PPS	Black , UL94V-0
3	Stainless steel		8	PPS	Black , UL94V-0
2	PC	Gray , UL94V-0	7	Phosphor bronze	Contact area : Gold Plating 0.3μm min. Lead : Tin Plating 1μm min.
1	PC	Gray , UL94V-0	6	Phosphor bronze	Under : Nickel Plating 2μm min.
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
UNITS mm		SCALE 2 : 1	COUNT 2	DESCRIPTION OF REVISIONS DIS-E-00001697	DESIGNED P. EKSOURIYA
		APPROVED : RI. TAKAYASU 12.07.25		DRAWING NO. EDC-122495-50-01	
HIROSE ELECTRIC CO., LTD.		CHECKED : EJ. WAKATSUKI 12.07.25		PART NO. FI40B-20S-CVS5(50)	
		DESIGNED : TS. ITO 12.07.25		CODE NO. CL230-0535-6-50	
		DRAWN : TY. ITO 12.07.21		DATE 18.07.23	

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