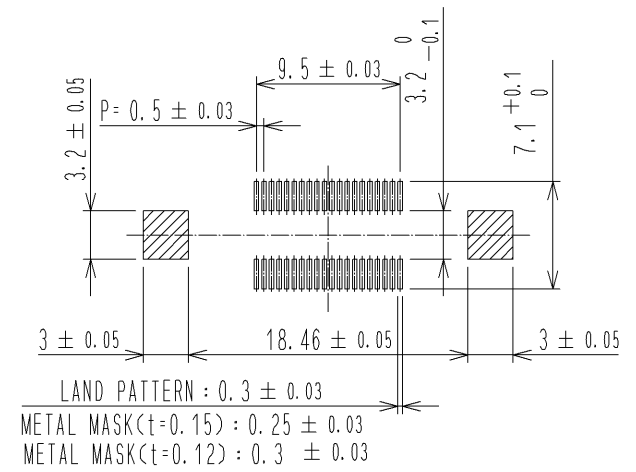


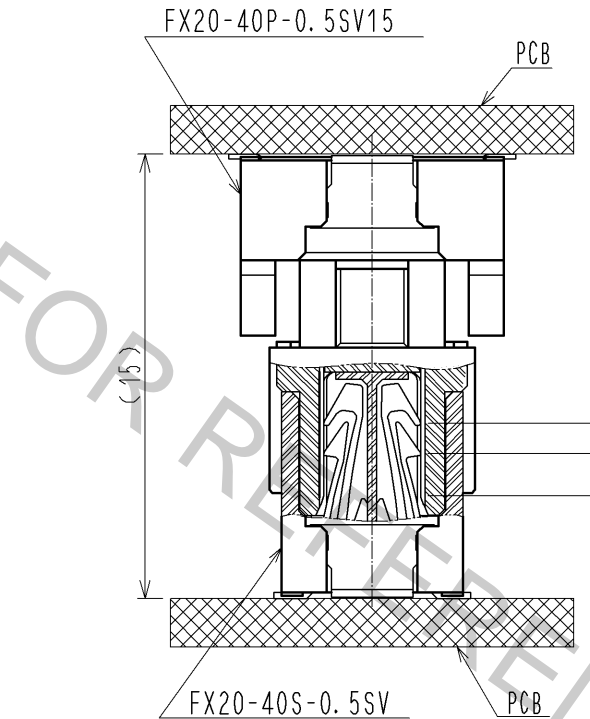
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RECOMMENDED LAND PATTERN DIMENSION OF PCB

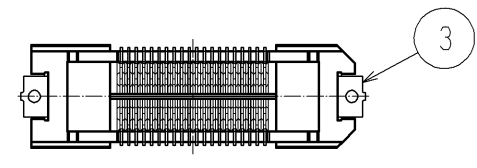
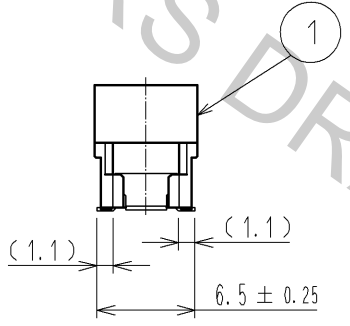
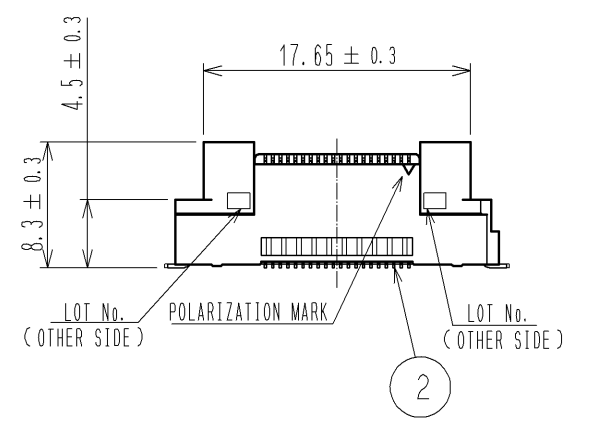
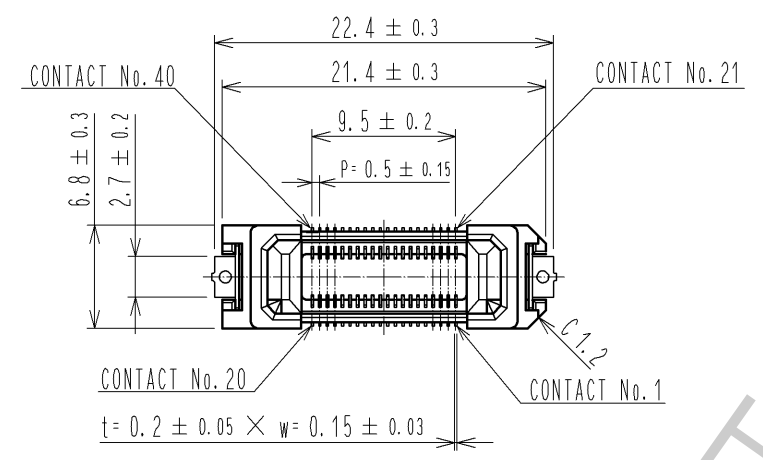
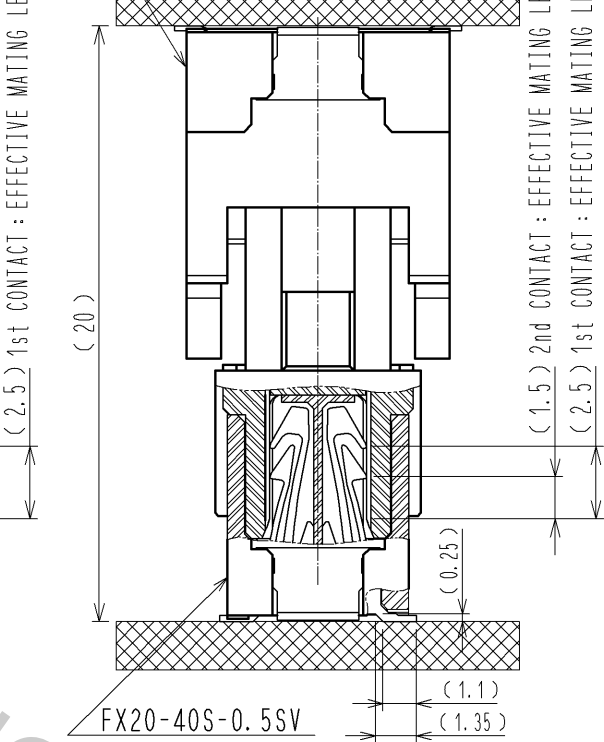


CROSS SECTION OF MATING(FREE)

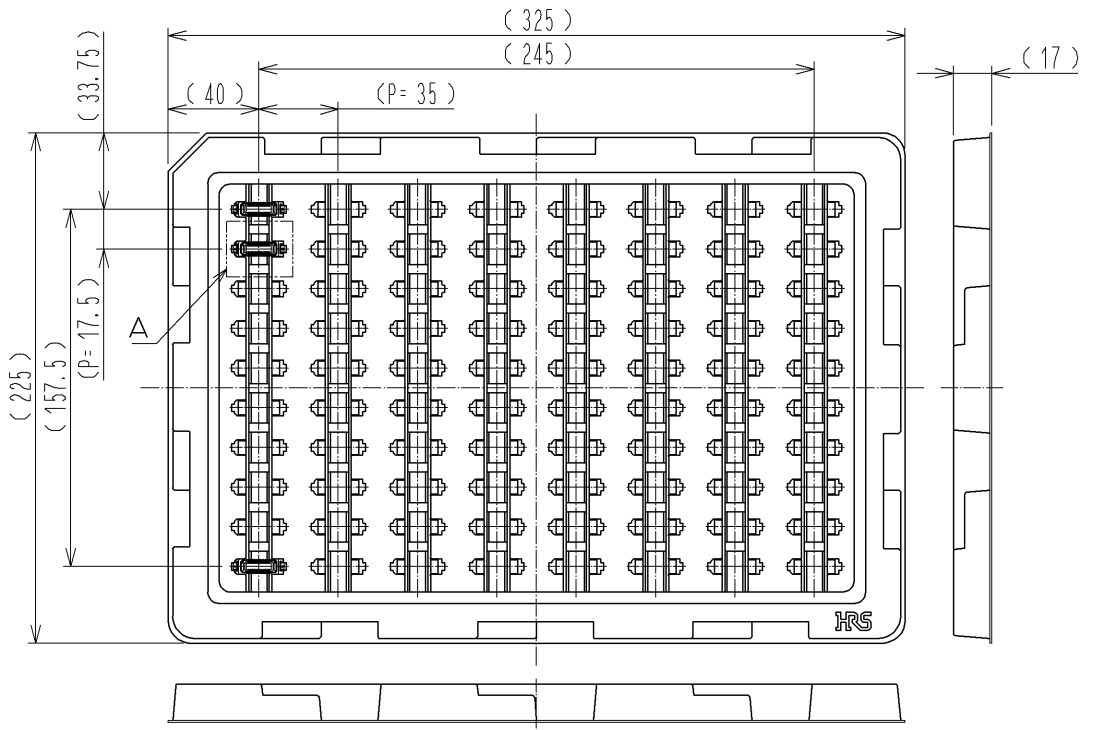
CROSS SECTION OF MATING(FREE)



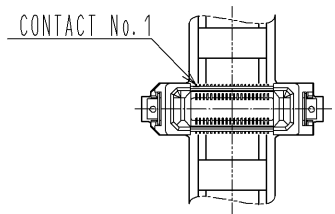
CROSS SECTION OF MATING(FREE)



2 DRAWING FOR PACKING(FREE)



A (1:1)



- NOTE 1 LEAD CO-PLANARITY IS 0.1mm MAX.
 2 THIS IS PACKAGED IN TRAY. (80pcs/TRAY)
 3 BLEMISH AND HIT MARK CAN BE OCCURED THROUGH OUT THE MANUFACTURING PROCESS WHICH DOESN' T AFFECT QUALITY LEVEL.
 4 PLEASE NOTE THAT EXCESSIVE WRENCHING FORCE COULD DAMAGE THIS CONNECTOR.
 PLEASE REFER TO THE GUIDELINE FOR DETAILED REGULATIONS OF THE MATING METHOD.
 5 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCES.

1	LCP	BLACK	UL94V-0	3	BRASS	TIN-PLATING 1 μm
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH
				2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1 μm LEAD AREA:GOLD 0.03 μm UNDER PLATING:NICKEL 1 μm
UNITS	mm	SCALE	2:1	DESIGNED	12.06.22	EDC3-336332-00
				CHECKED	12.06.22	PART NO. FX20-40S-0.5SV
				DESIGNED	12.06.21	CODE NO. CL570-1101-5-00
				DRAWN	12.06.21	
HRS HIROSE ELECTRIC CO., LTD.		APPROVED	HS. OKAWA	12.06.22	DRAWING NO. EDC3-336332-00	
		CHECKED	KI. HIROKAWA	12.06.22	PART NO. FX20-40S-0.5SV	
		DESIGNED	KT. DOI	12.06.21	CODE NO. CL570-1101-5-00	
		DRAWN	KT. DOI	12.06.21		