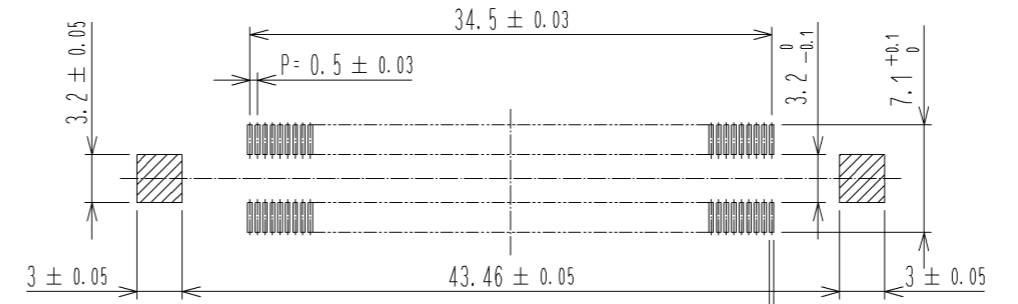


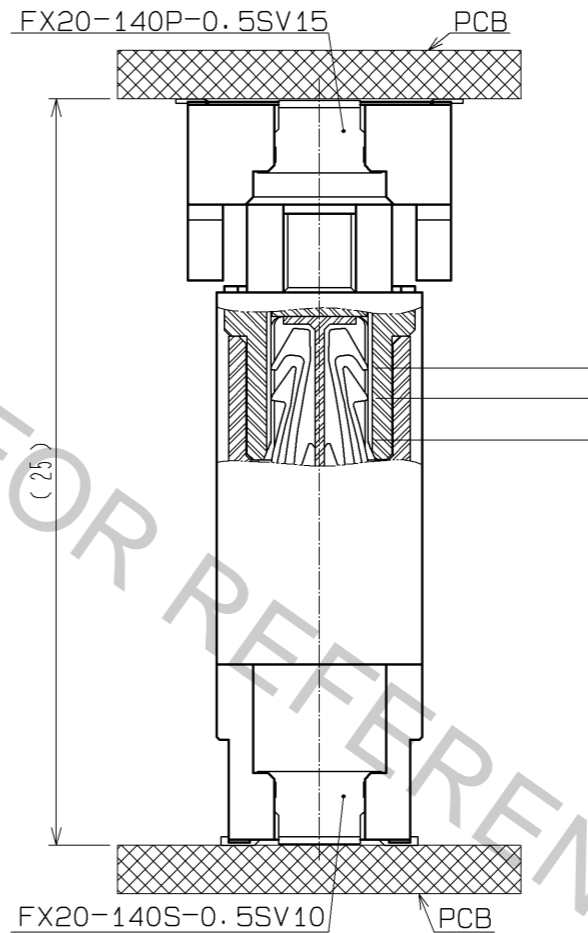
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RECOMMENDED LAND PATTERN DIMENSION OF PCB

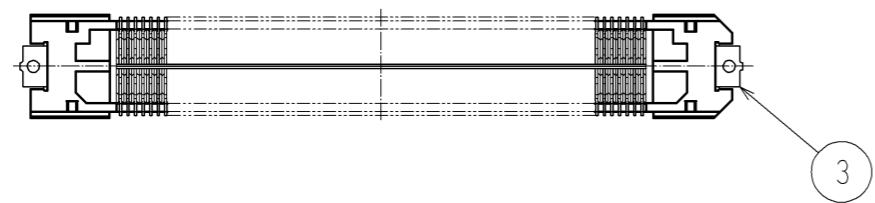
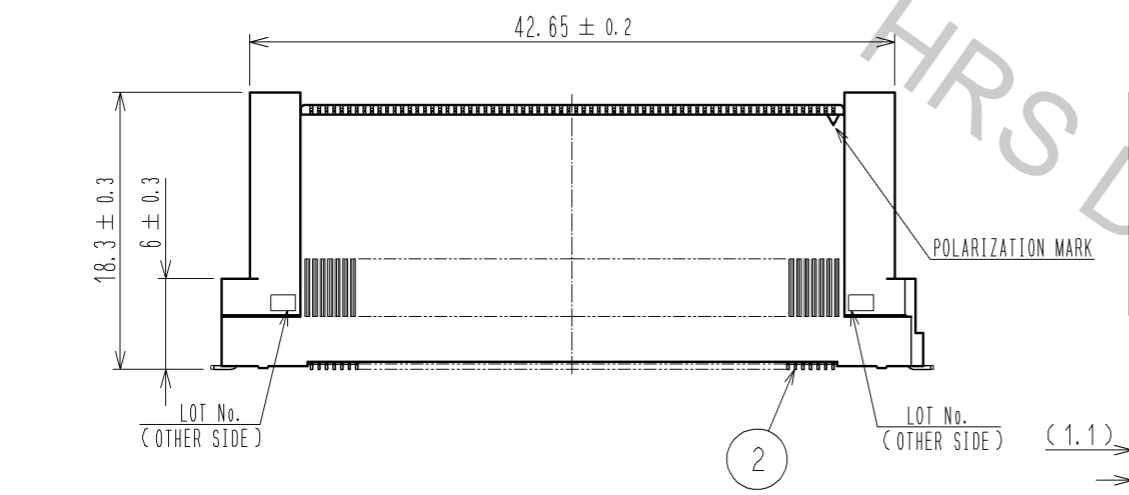
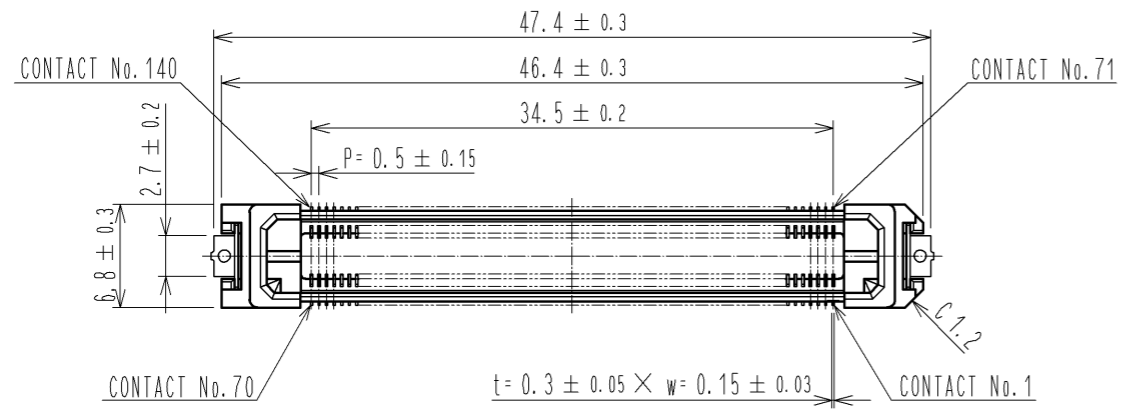
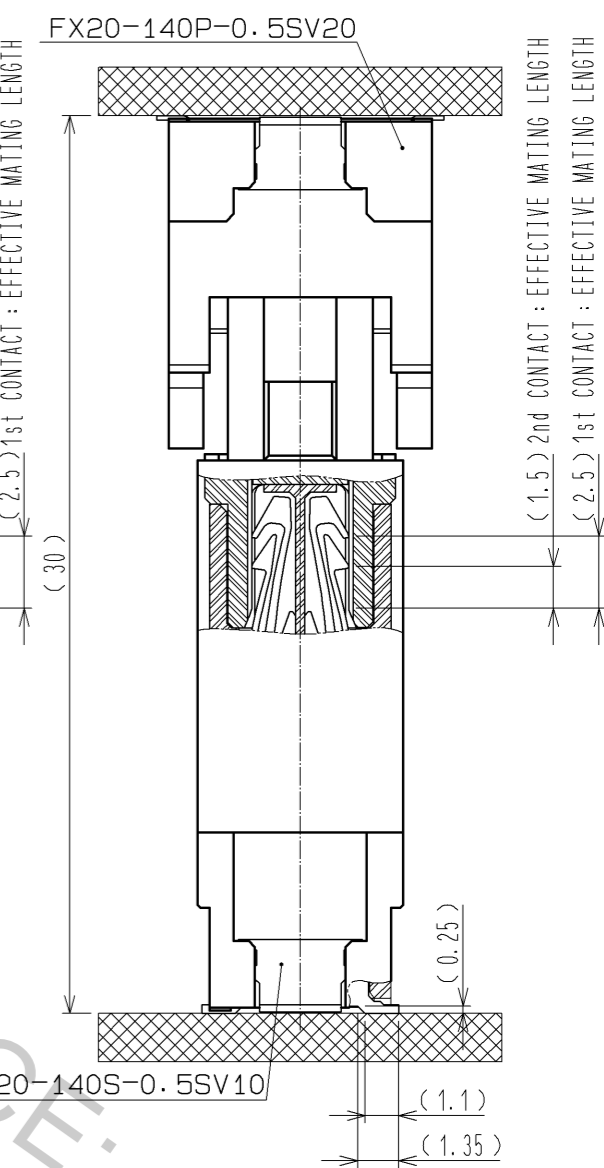


LAND PATTERN : 0.3 ± 0.03
 METAL MASK (t=0.15) : 0.25 ± 0.03
 METAL MASK (t=0.12) : 0.3 ± 0.03

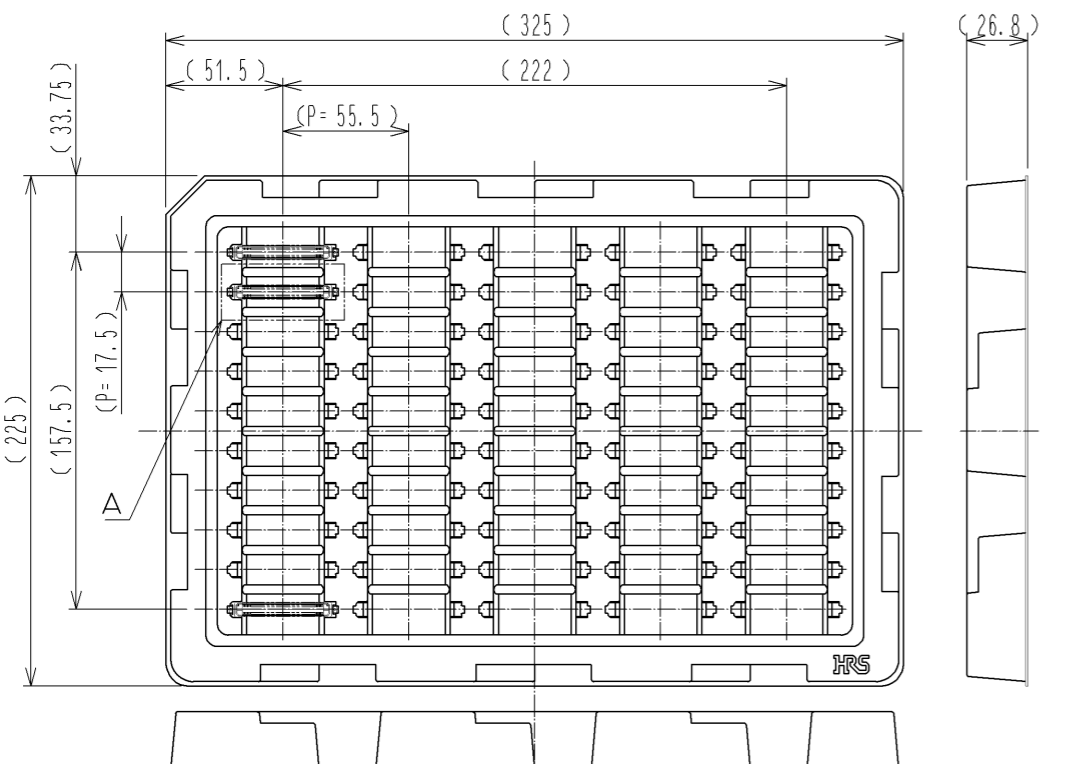
CROSS SECTION OF MATING (No scale)



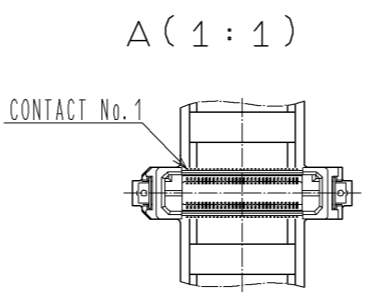
CROSS SECTION OF MATING (No scale)



DRAWING FOR PACKING (No scale)



- NOTE 1 LEAD CO-PLANARITY IS 0.1mm MAX.
 2 THIS IS PACKAGED IN TRAY. (50pcs/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 PARENTHESSES ARE FOR REFERENCES.



1	LCP	BLACK	UL94V-0	3	BRASS	TIN-PLATING 1 μm		
2				2	PHOSPHOR BRONZE	CONTACT AREA:GOLD 0.1 μm LEAD AREA:GOLD 0.03 μm UNDER PLATING:NICKEL 1 μm		
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS	
UNITS	mm	SCALE	2 : 1	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
APPROVED : HS. OKAWA		13.05.07		DRAWING NO.		EDC3-336349-00		
CHECKED : KI. HIROKAWA		13.05.07		PART NO.		FX20-140S-0.5SV10		
DESIGNED : TS. OONO		13.05.07		CODE NO.		CL570-1112-1-00		
DRAWN : TS. OONO		13.05.07						