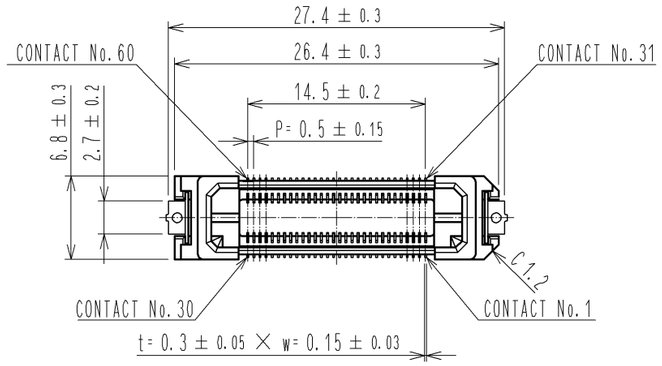
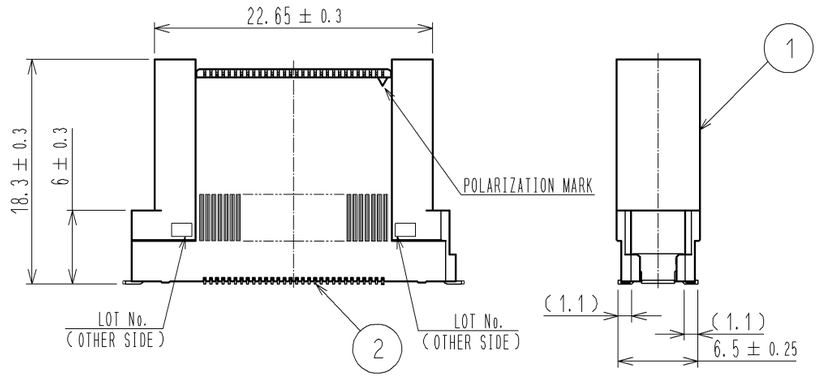
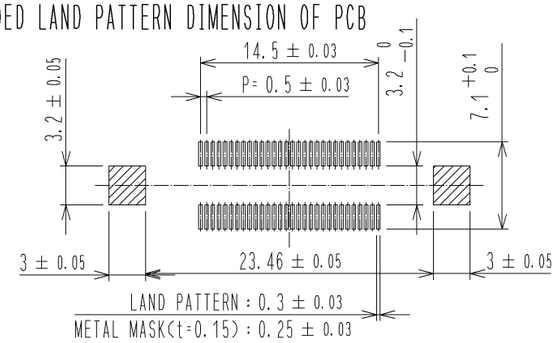
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

HRS DRAWING FOR REFERENCE

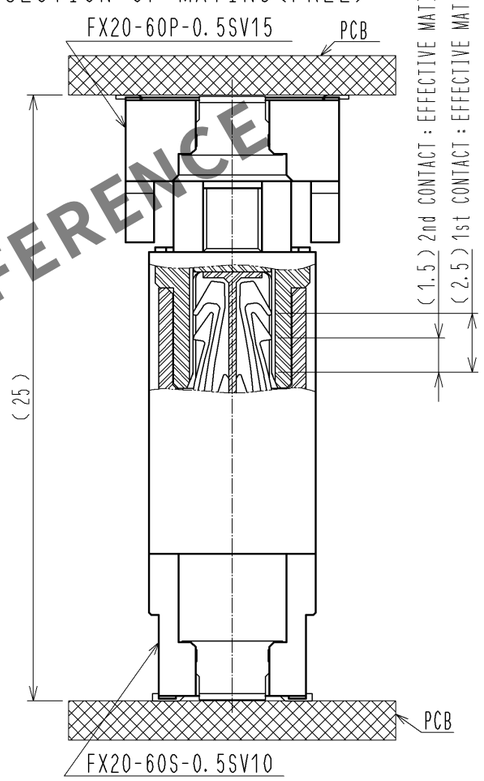




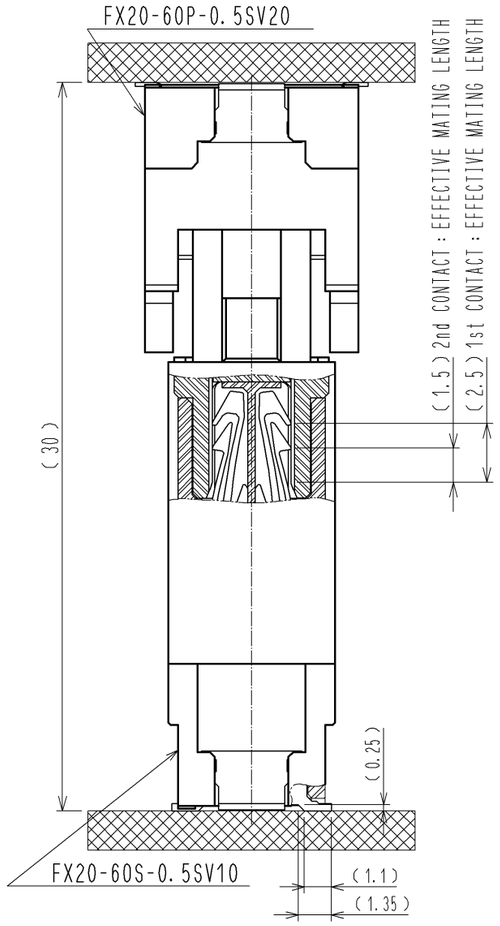
RECOMMENDED LAND PATTERN DIMENSION OF PCB

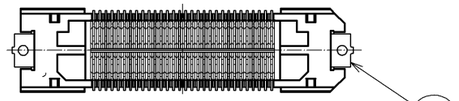


CROSS SECTION OF MATING(FREE)

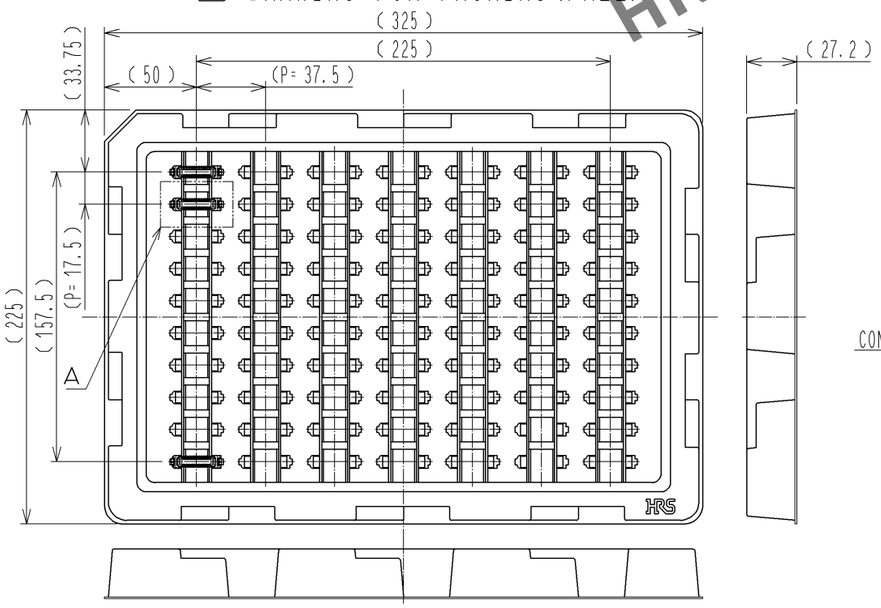


CROSS SECTION OF MATING(FREE)

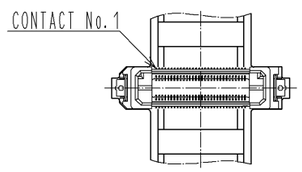




2 DRAWING FOR PACKING(FREE)



A (1 : 1)



NOTE
1 LEAD CO—PLANARITY IS 0.1mm MAX.
2 THIS IS PACKAGED IN TRAY. (70pcs/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.

NO.	MATERIAL	FINISH , REMARKS
1	LCP	BLACK UL94V-0
2	PHOSPHOR BRONZE	TIN-PLATING 1μm CONTACT AREA:GOLD 0.1μm LEAD AREA:GOLD 0.03μm UNDER PLATING:NICKEL 1μm
3	BRASS	TIN-PLATING 1μm

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1					

HIROSE ELECTRIC CO., LTD.

APPROVED	HS. OKAWA	12. 03. 06	DRAWING NO. EDC3-336345-00
CHECKED	KI. HIROKAWA	12. 03. 06	PART NO. FX20-60S-0.5SV10
DESIGNED	KT. DOI	12. 03. 02	
DRAWN	KT. DOI	12. 03. 02	CODE NO. CL570-1108-4-00

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