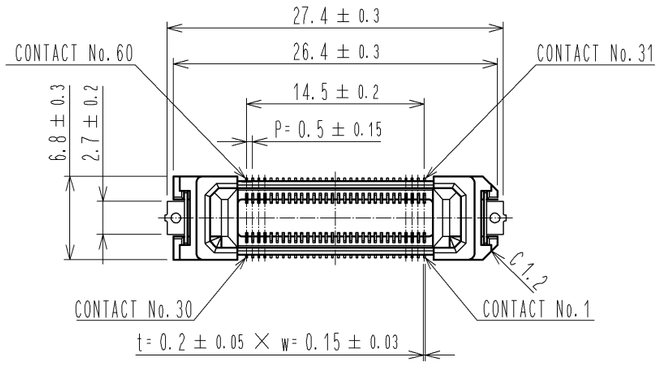
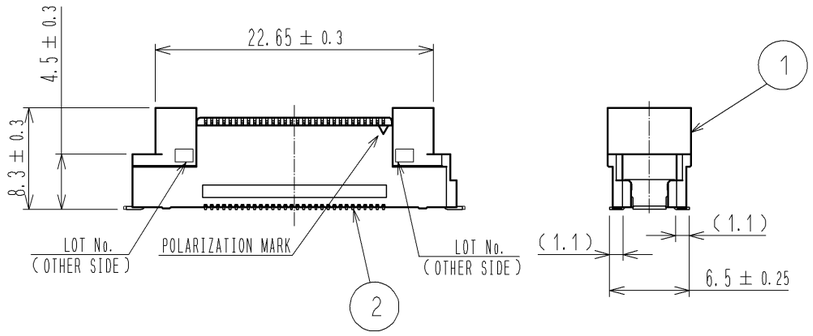
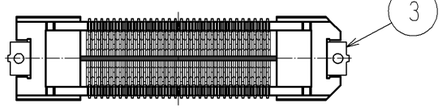
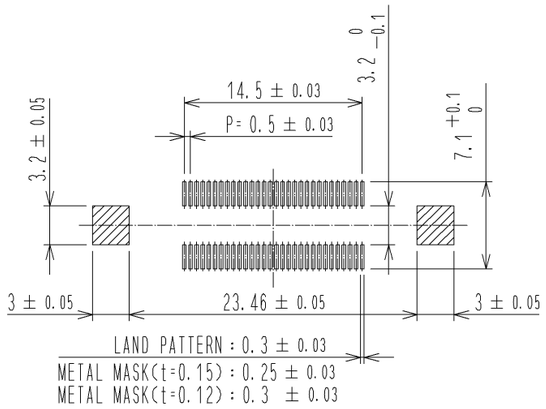
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



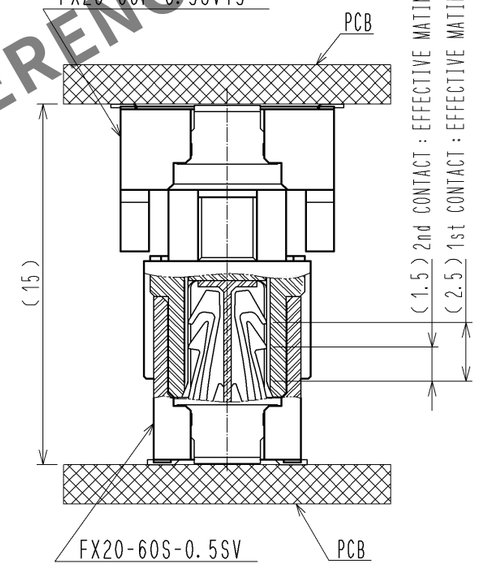




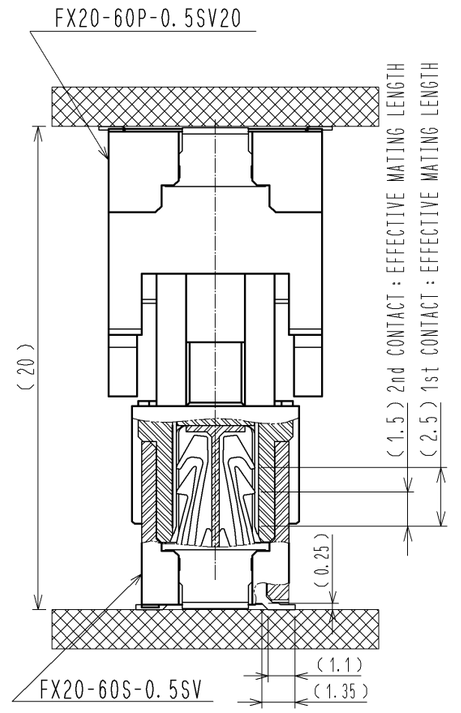
RECOMMENDED LAND PATTERN DIMENSION OF PCB



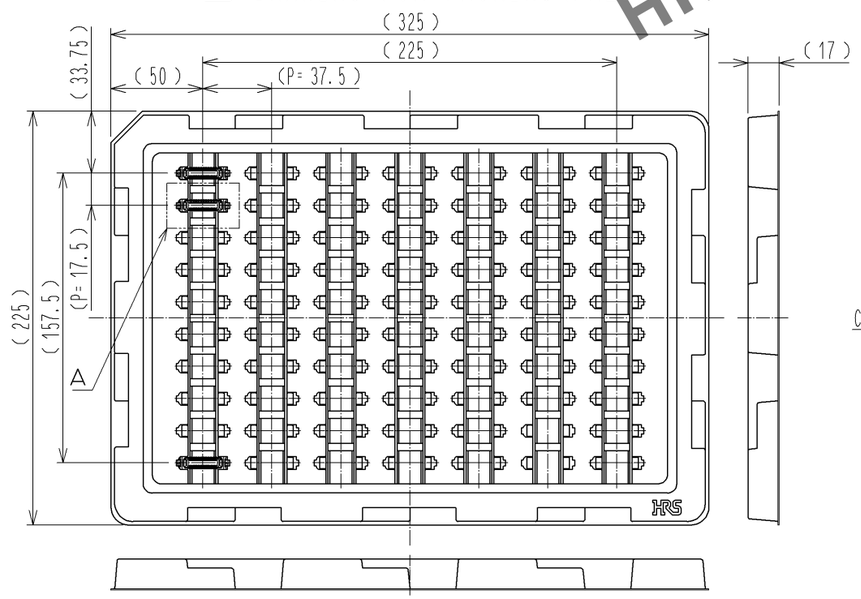
CROSS SECTION OF MATING(FREE)



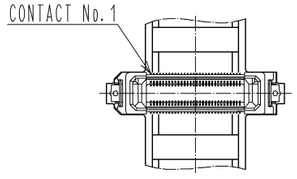
CROSS SECTION OF MATING(FREE)



2 DRAWING FOR PACKING(FREE)



A(1:1)



HRS DRAWING FOR REFERENCE

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

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

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

HIROSE ELECTRIC CO., LTD.

APPROVED	HS. OKAWA	12.03.06
CHECKED	KI. HIROKAWA	12.03.06
DESIGNED	KT. DOI	12.03.02
DRAWN	KT. DOI	12.03.02

DRAWING NO. EDC3-336339-00
PART NO. FX20-60S-0.5SV
CODE NO. CL570-1102-8-00
1/1