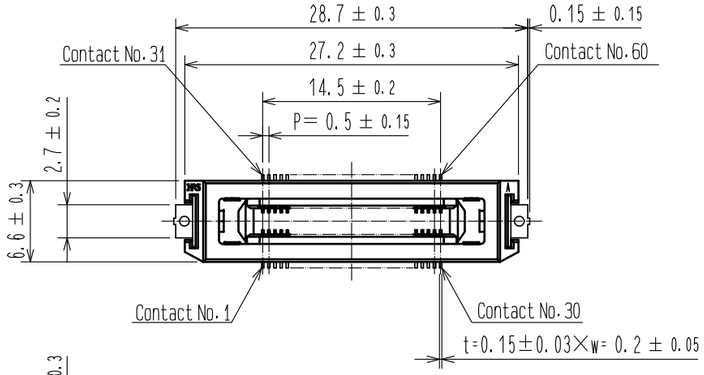
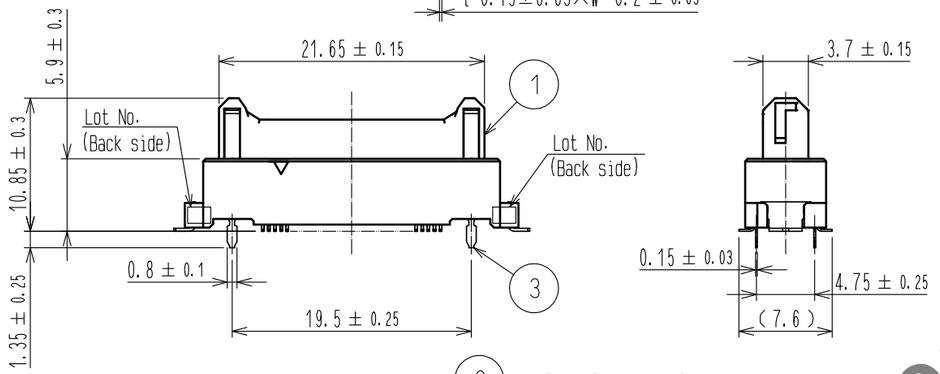
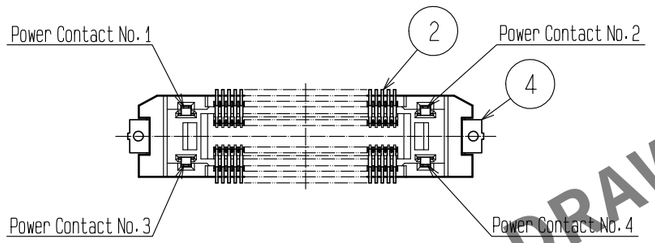
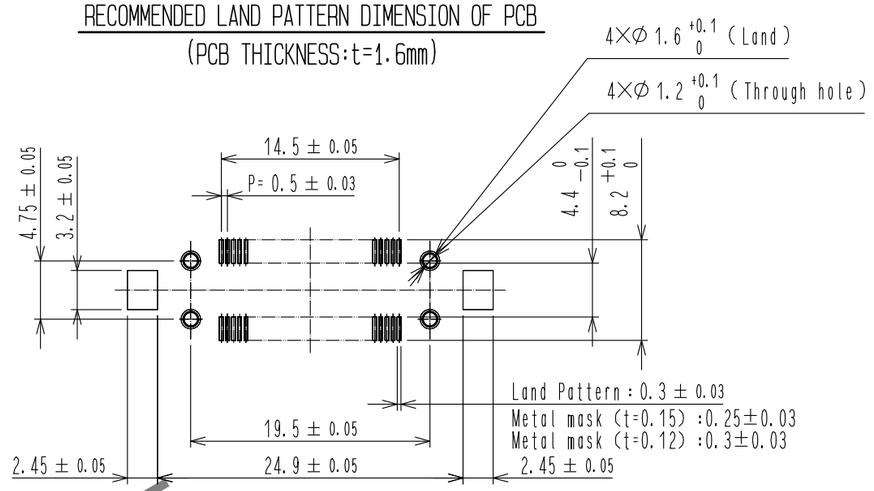
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



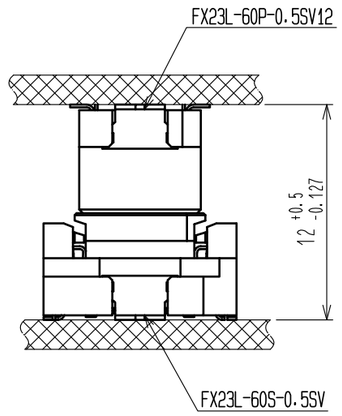




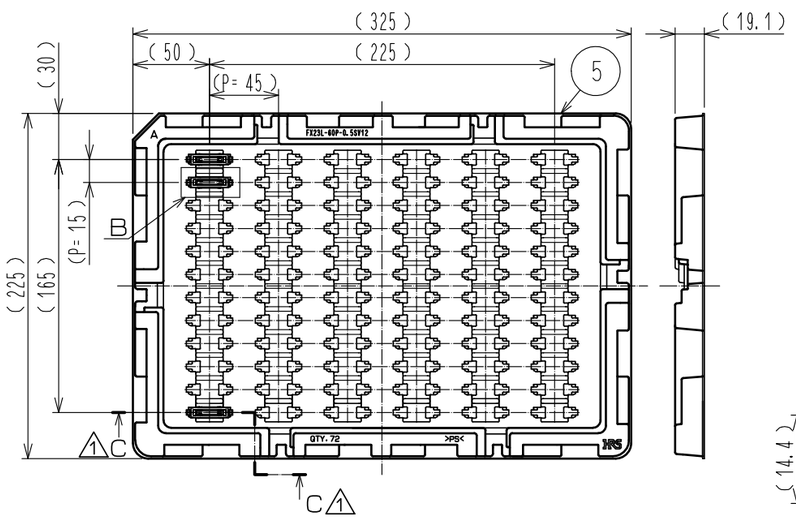
RECOMMENDED LAND PATTERN DIMENSION OF PCB
(PCB THICKNESS:t=1.6mm)

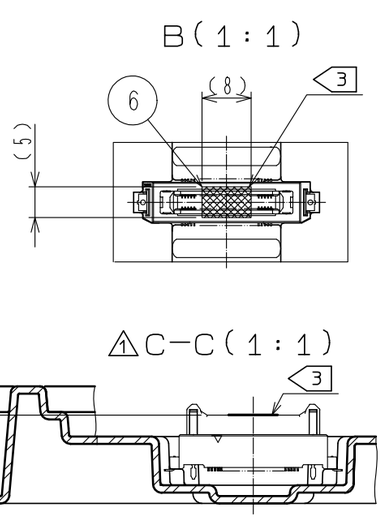


6 PCB DISTANCE (No scale)



2 DRAWING FOR PACKING (No scale)





HRS DRAWING FOR REFERENCE

Note
1. Lead CO-Planarity is 0.1mm MAX.
2. This is packaged in tray. (72pcs/tray)
3. It shows the vacuum pickup area. Remove the mylar tape before mating connectors.
4. Blemish and hit mark can be occured through out the manufacturing process which doesn't affect quality level.
5. The dimensions in parentheses are for references.
6. Please use the connectors within the specified PCB distance.

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
			6	POLYIMIDE	(TAPE FOR VACUUM PICKUP)
			5	POLYSTYRENE	(TRAY)
2	COPPER ALLOY	CONTACT AREA:GOLD 0.1μm	4	BRASS	TIN-PLATING 1μm
		LEAD AREA:GOLD 0.03μm	3	COPPER ALLOY	CONTACT AREA:GOLD 0.1μm
		UNDER PLATING:NICKEL 1.3μm			LEAD AREA:TIN-PLATING 1μm
1	POLYAMIDE	BLACK UL94V-0			UNDER PLATING:NICKEL 1.3μm

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	1	3	DIS-F-00000834	TS. 00NO	KN. SHIBUYA	15.11.10

HIROSE ELECTRIC CO., LTD.

APPROVED	HS. OKAWA	14.12.22
CHECKED	KN. SHIBUYA	14.12.22
DESIGNED	AH. EDASHIGE	14.12.22
DRAWN	AH. EDASHIGE	14.12.22

DRAWING NO.	EDC3-358059-00
PART NO.	FX23L-60P-0.5SV12
CODE NO.	CL573-2203-0-00

1/1