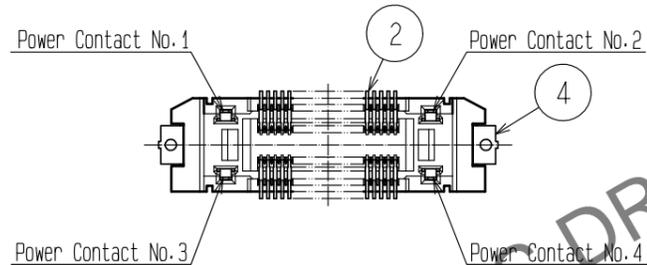
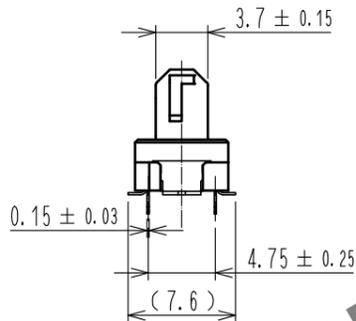
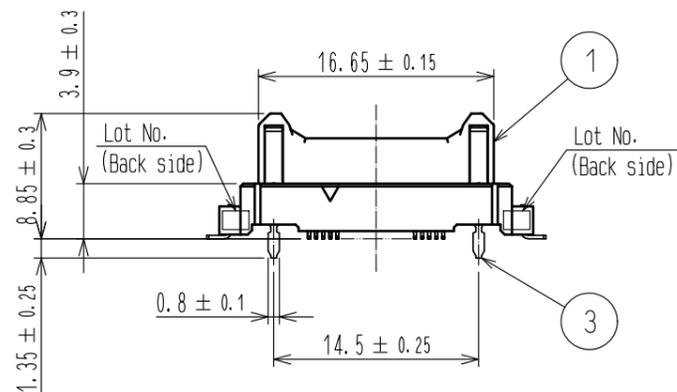
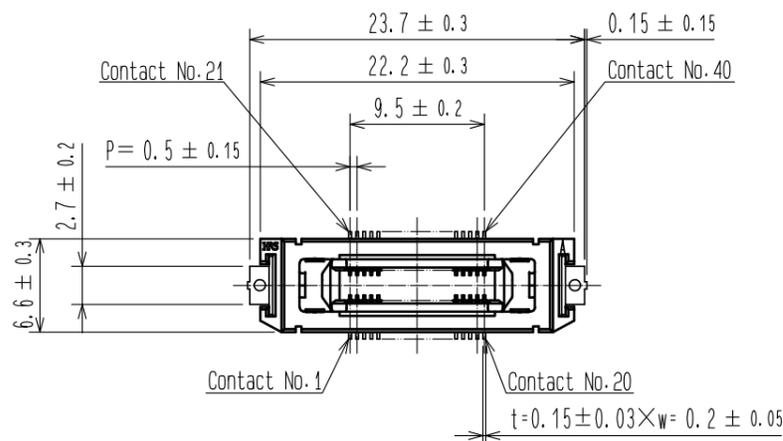
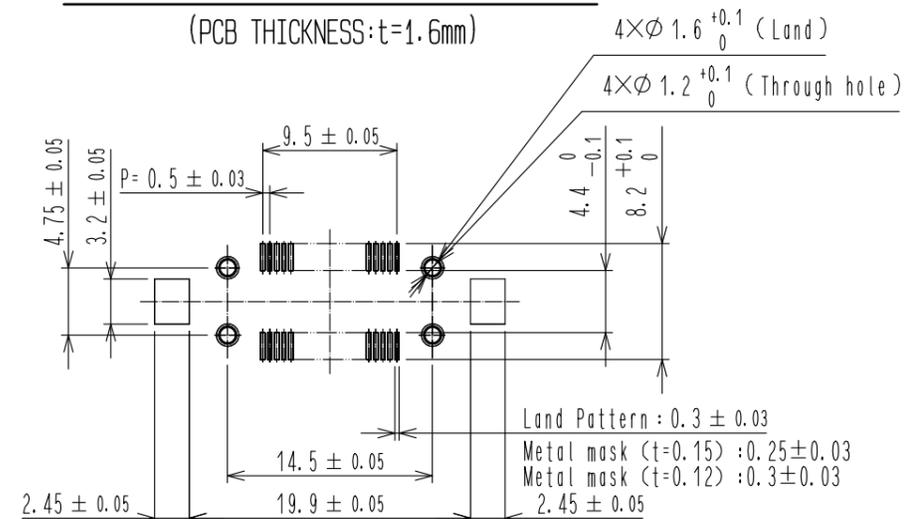


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



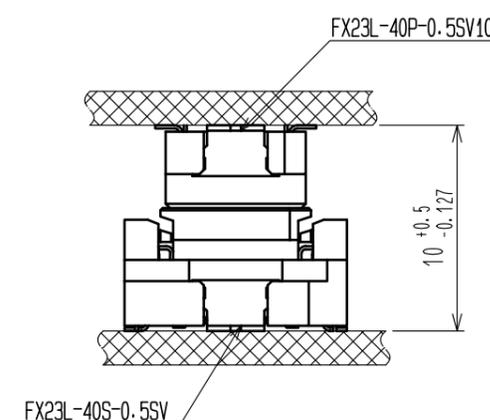
RECOMMENDED LAND PATTERN DIMENSION OF PCB

(PCB THICKNESS: t=1.6mm)

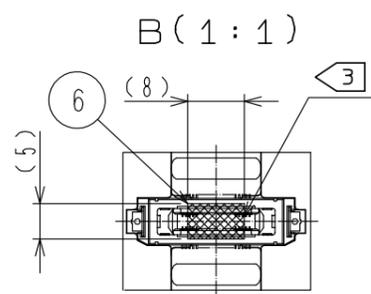
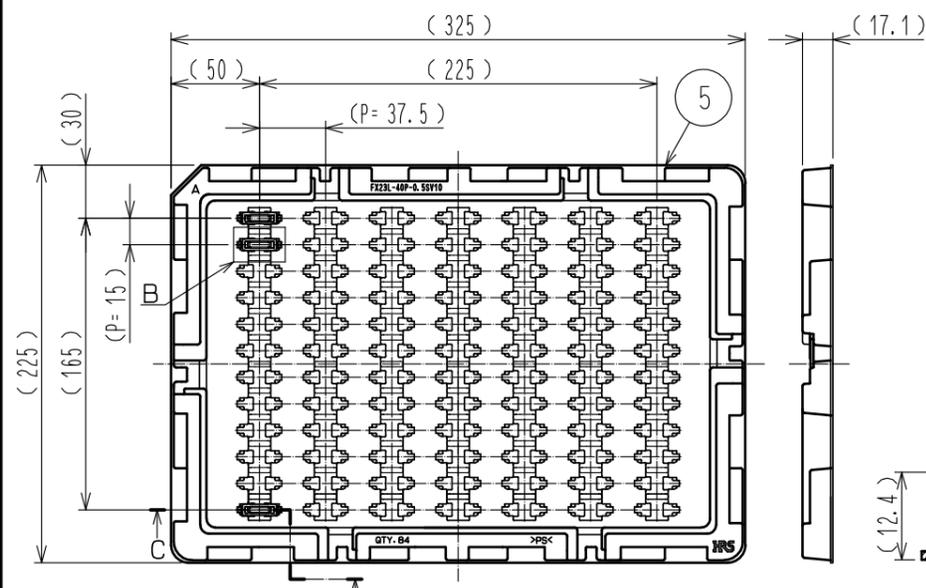


Land Pattern: 0.3 ± 0.03
Metal mask (t=0.15): 0.25 ± 0.03
Metal mask (t=0.12): 0.3 ± 0.03
2.45 ± 0.05

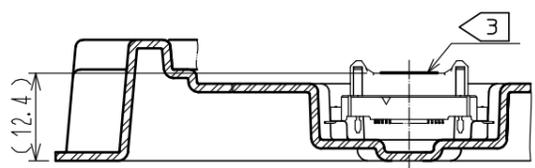
6 PCB DISTANCE (No scale)



2 DRAWING FOR PACKING (No scale)



C-C (1:1)



- Note 1 Lead CO-Planarity is 0.1mm MAX.
2 This is packaged in tray. (84pcs/tray)
3 It shows the vacuum pickup area. Remove the mylar tape before mating connectors.
4 Blemish and hit mark can be occurred 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
2	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μm LEAD AREA:GOLD 0.03 μm UNDER PLATING:NICKEL 1.3 μm	6	POLYIMIDE	(TAPE FOR VACUUM PICKUP)
1	POLYAMIDE	BLACK UL94V-0	5	POLYSTYRENE	(TRAY)
			4	BRASS	TIN-PLATING 1 μm
			3	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μm LEAD AREA:TIN-PLATING 1 μm UNDER PLATING:NICKEL 1.3 μm

UNITS	SCALE	COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	2 : 1	△	APPROVED : HS. OKAWA 16.01.20 DESIGNED : TS. OONO 16.01.20 DRAWN : TS. OONO 16.01.20			

DRAWING NO.	PART NO.	CODE NO.
EDC-358051-00-00	FX23L-40P-0.5SV10	CL573-2102-2-00