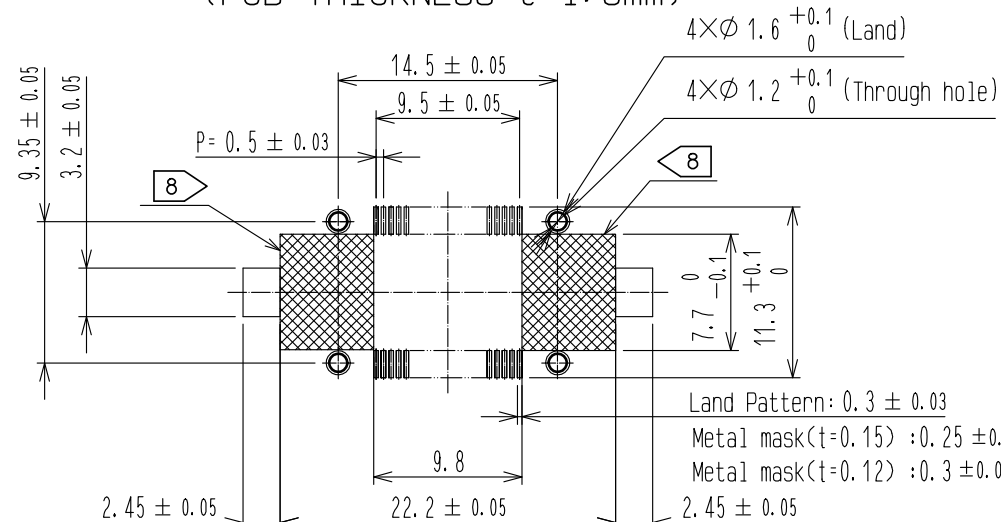
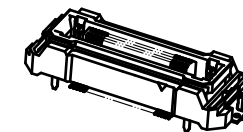


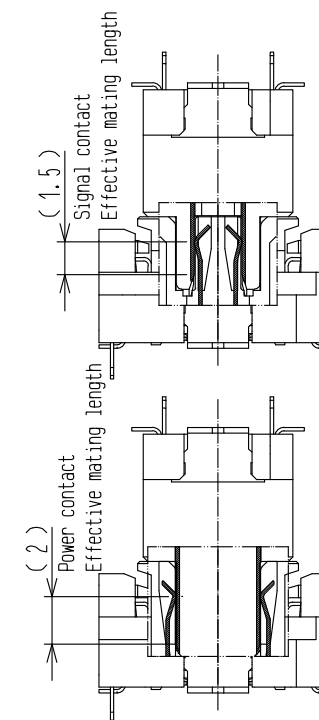
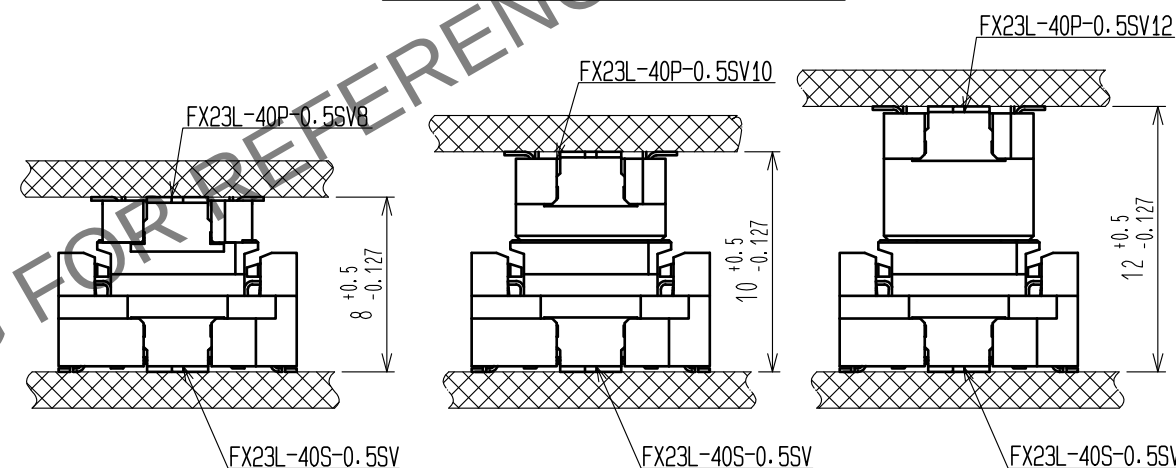
3 FLOATING RANGE



X DIRECTION: $\pm 0.6\text{mm}$ Y DIRECTION: $\pm 0.6\text{mm}$

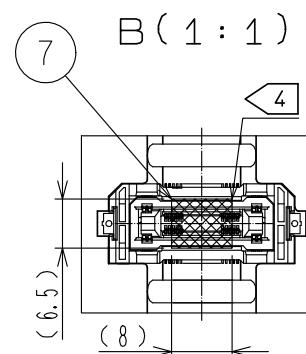
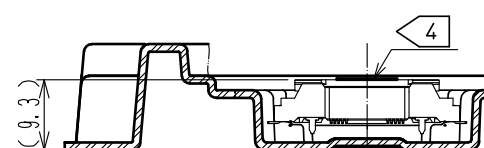


7 PCB DISTANCE(No scale)

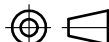


Note

- 1 Lead CO-Planarity is 0.1mm MAX.
- 2 This is packaged in tray. (80pcs/tray)
- 3 Floating range of this connector is $\pm 0.6\text{mm}$ MAX.
- 4 The maximum cycle time of the floating operation is in accordance with the mating cycle of the connector.
- 4 It shows the vacuum pickup area. Remove the mylar tape before mating connectors.
- 5 Blemish and hit mark can be occurred through out the manufacturing process which doesn't affect quality level.
- 6 The dimensions in parentheses are for references.
- 7 Please use the connectors within the specified PCB distance.
- 8 area of inner SMT land requires pattern prohibition or resist treatment to prevent the pattern.


$$\triangle C-C(1:1)$$


3	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μm	7	POLYIMIDE 	TAPE FOR VACUUM PICKUP)		
		LEAD AREA:GOLD 0.03 μm	6	POLYSTYRENE	(TRAY)		
		UNDER PLATING:NICKEL 1.3 μm	5	BRASS	TIN-PLATING 1 μm		
2	POLYAMIDE	BLACK UL94V-0	4	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μm		
1	POLYAMIDE	BLACK UL94V-0			LEAD AREA:TIN-PLATING 1 μm		
					UNDER PLATING:NICKEL 1.3 μm		
NO.	MATERIAL	FINISH , REMARKS		NO.	MATERIAL	FINISH , REMARKS	

UNITS mm		SCALE 2 : 1	COUNT  1	DESCRIPTION OF REVISIONS DIS-F-00004372	DESIGNED TS.00N0	CHECKED HT. YAMAGUCHI	DATE 20190307
 HIROSE ELECTRIC CO., LTD.				APPROVED :HS. OKAWA 20150224 CHECKED :KN. SHIBUYA 20150224 DESIGNED :AH. EDASHIGE 20150224 DRAWN :AH. EDASHIGE 20150224	DRAWING NO. EDC-358065-00-00 PART NO. FX23L-40S-0.5SV CODE NO. CL573-2302-1-00		

	
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