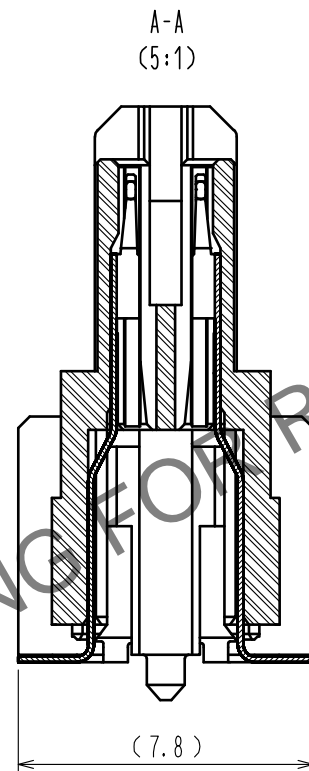
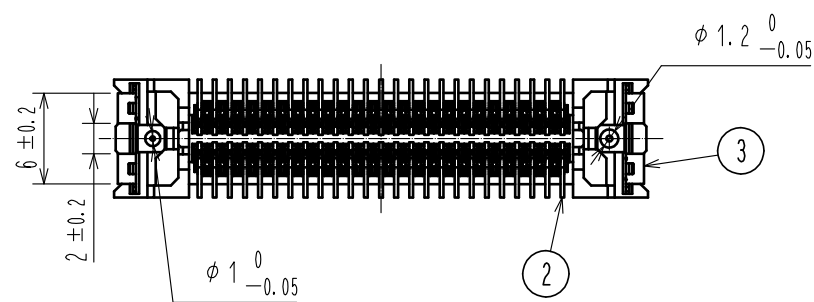
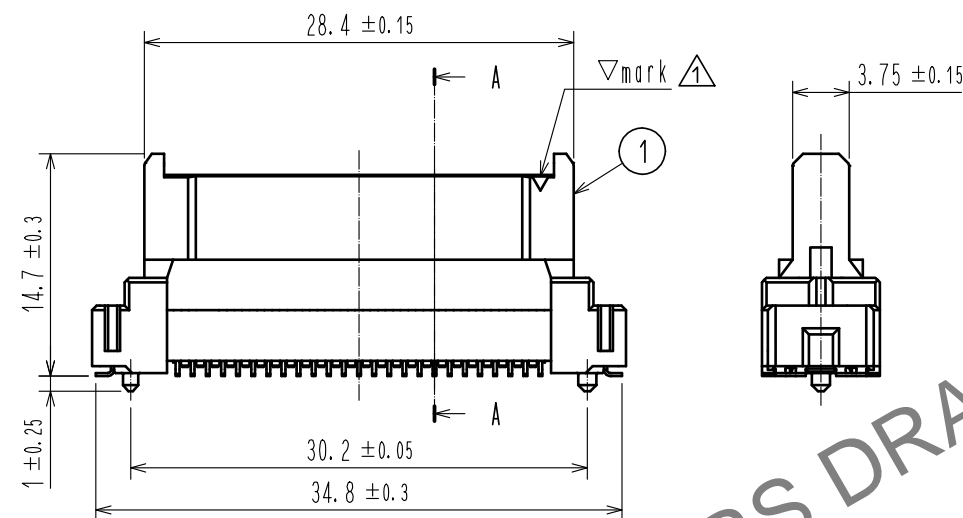
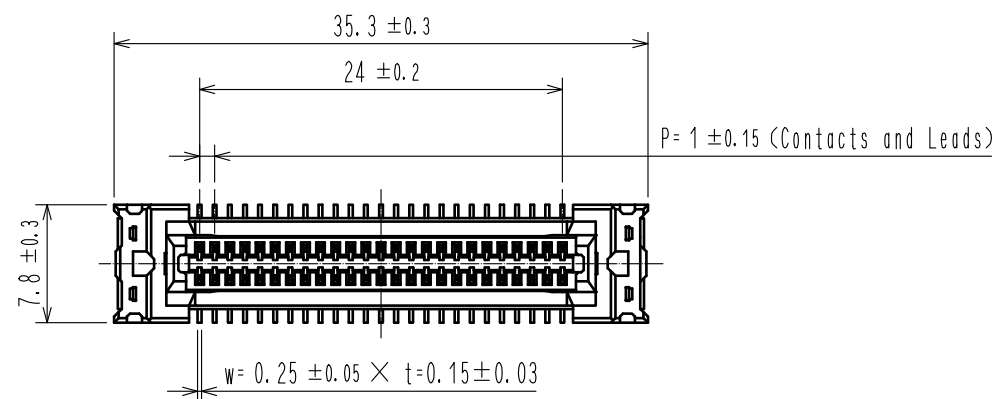
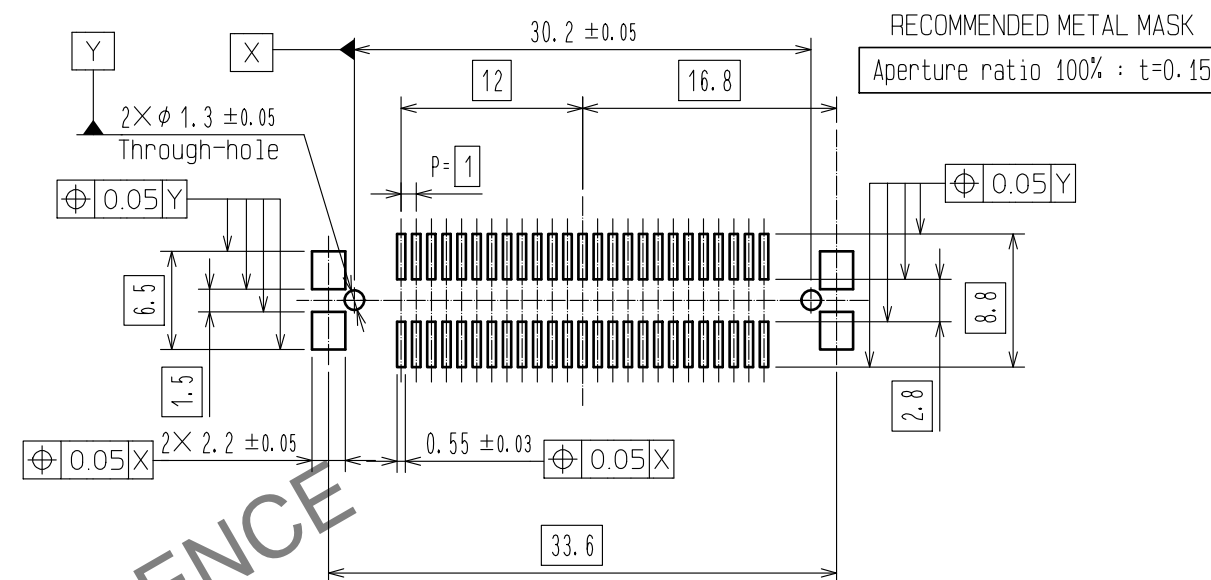


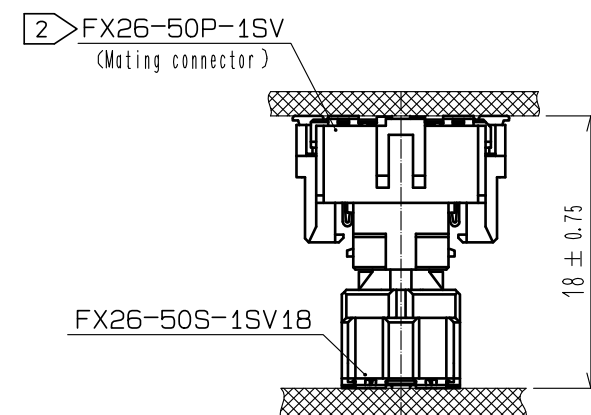
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



## RECOMMENDED LAND PATTERN DIMENSION OF PCB

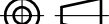




### PCB DISTANCE



- Note
- Lead CO-Planarity is 0.1mm MAX.
  - Floating range of the mating connector is ±0.7mm MAX.  
The maximum cycle time of the floating operation is in accordance with the mating cycle of the connector.
  - Please use the connectors within the specified PCB distance.
  - Blemish and hit mark can be occurred through out the manufacturing process which doesn't affect quality level.
  - The dimensions in parentheses are for references.
  - This is packaged in embossed carrier tape. (200pcs/RL)
  - It shows the vacuum pickup area.  
Remove the pickup cap before mating connectors.
  - This connector has no polarity with the mating connector.

6	POLYAMIDE	(CAP FOR VACUUM PICKUP)
5	POLYESTER	(EMBOSSED COVER TAPE)
4	POLYSTYRENE	(EMBOSSED CARRIER TAPE)
3	PHOSPHOR BRONZE	OVER PLATING : TIN-PLATING 1μm UNDER PLATING: NICKEL 0.5μm
2	COPPER ALLOY	CONTACT AREA : GOLD 0.1μm LEAD AREA : GOLD 0.03μm UNDER PLATING: NICKEL 1μm

1	POLYAMIDE	BLACK UL94V-0			NO.	MATERIAL	FINISH . REMARKS		
NO.	MATERIAL	FINISH . REMARKS			NO.	MATERIAL	FINISH . REMARKS		
UNITS mm		SCALE 2 : 1		COUNT 2	DESCRIPTION OF REVISIONS DIS-F-00006551		DESIGNED KI. YAMAZAKI	CHECKED KN. SHIBUYA	DATE 20200831
 HIROSE ELECTRIC CO., LTD.		APPROVED : HH. SHINDO	20200421		DRAWING NO. EDC-386635-00-00				
		CHECKED : KN. SHIBUYA	20200421		PART NO. FX26-50S-1SV18				
		DESIGNED : TK. ABE	20200421		CODE NO. CL576-1405-0-00				
		DRAWN : TK. ABE	20200421		