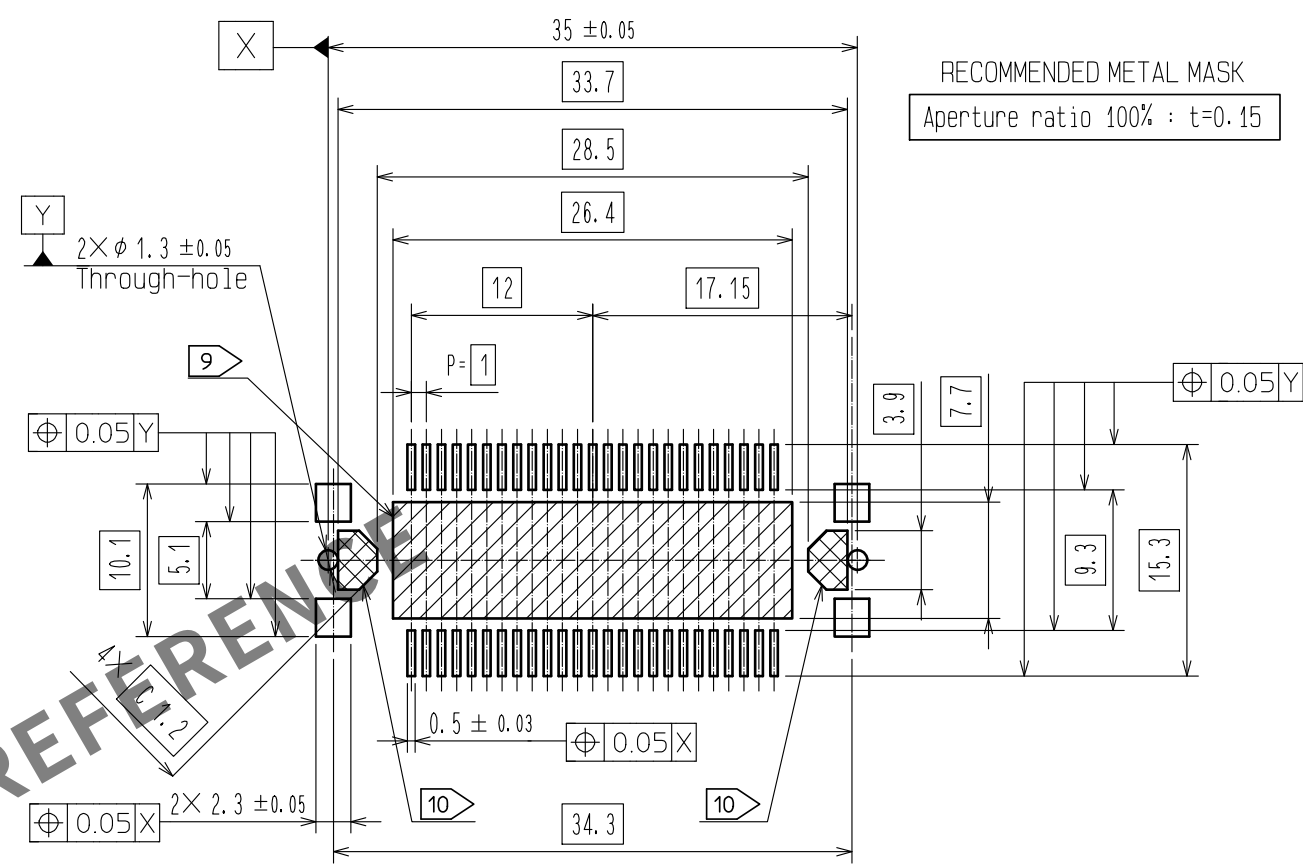
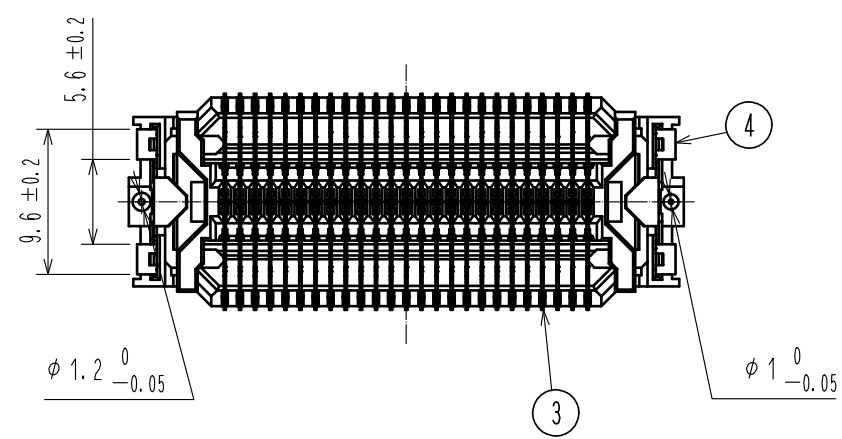
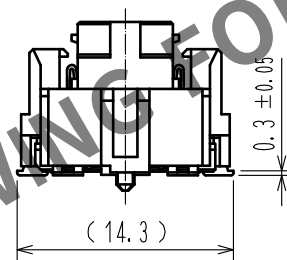
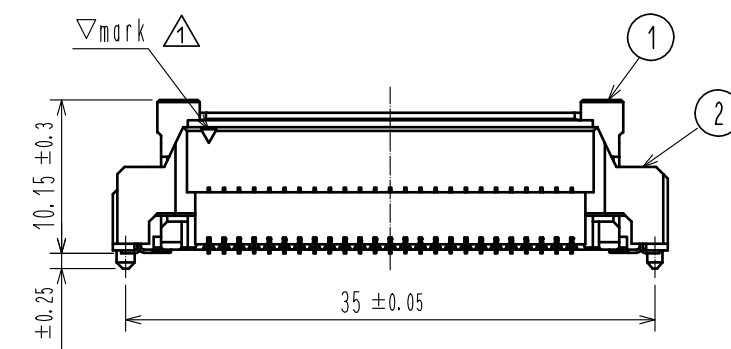
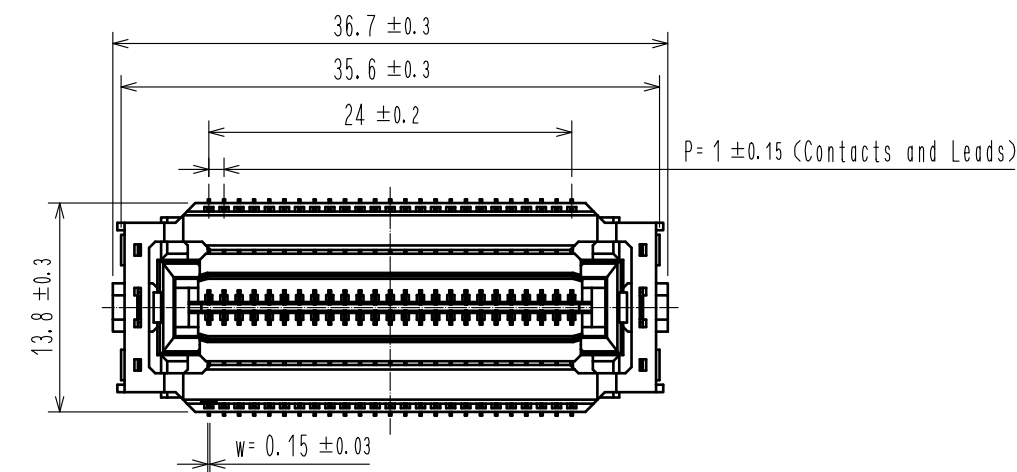


RECOMMENDED LAND PATTERN DIMENSION OF PCB



RECOMMENDED METAL MASK
Aperture ratio 100% : t=0.15

- Note
- 1 Lead CO-Planarity is 0.1mm MAX.
 - 2 Floating range of this connector is ±0.7mm MAX.
The maximum cycle time of the floating operation is in accordance with the mating cycle of the connector.
 - 3 Please use the connectors within the specified PCB distance.
Please refer to the drawings of mating connector.
 - 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 This is packaged in embossed carrier tape. (250pcs/RL)
 - 7 It shows the vacuum pickup area. Remove the pickup cap before mating connectors.
 - 8 This connector has no polarity with the mating connector.
 - 9 Arrangement of via-hole is prohibited in area.
 - 10 Arrangement of pattern and via-hole are prohibited in area.

7	POLYAMIDE	BLACK UL94V-0	7	POLYAMIDE	(CAP FOR VACUUM PICKUP)
6	POLYESTER		6	POLYESTER	(EMBOSSED COVER TAPE)
5	POLYSTYRENE		5	POLYSTYRENE	(EMBOSSED CARRIER TAPE)
4	PHOSPHOR BRONZE		4	PHOSPHOR BRONZE	OVER PLATING :TIN-PLATING 1μm UNDER PLATING:NICKEL 0.5μm
3	COPPER ALLOY		3	COPPER ALLOY	CONTACT AREA :GOLD 0.1μm LEAD AREA :GOLD 0.03μm UNDER PLATING:NICKEL 1μm
1, 2	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
HIROSE ELECTRIC CO., LTD.		APPROVED : HH. SHINDO	20200421	DRAWING NO.	EDC-376630-00-00
		CHECKED : KN. SHIBUYA	20200421	PART NO.	FX26-50P-1SV
		DESIGNED : TK. ABE	20200421	CODE NO.	CL576-1005-0-00
		DRAWN : TK. ABE	20200421		
		DATE	20200831		

8 DRAWING FOR PACKING(2:1)

