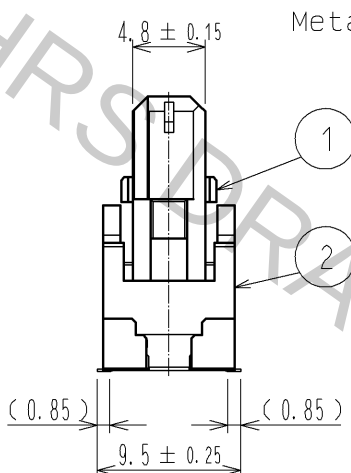
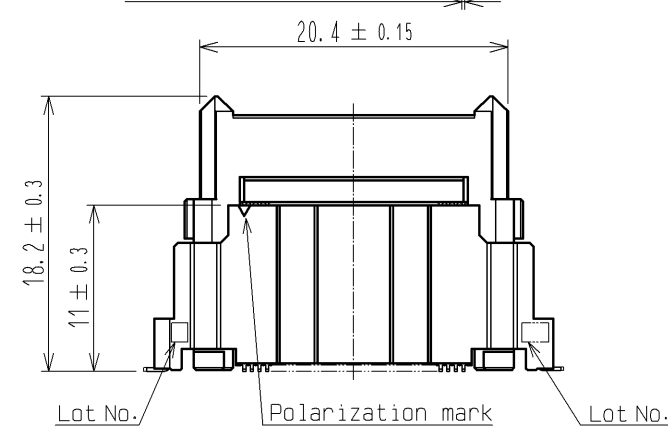
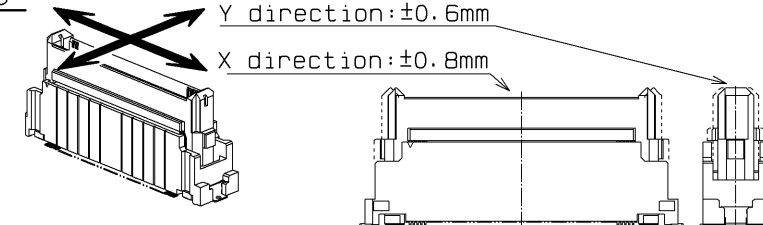
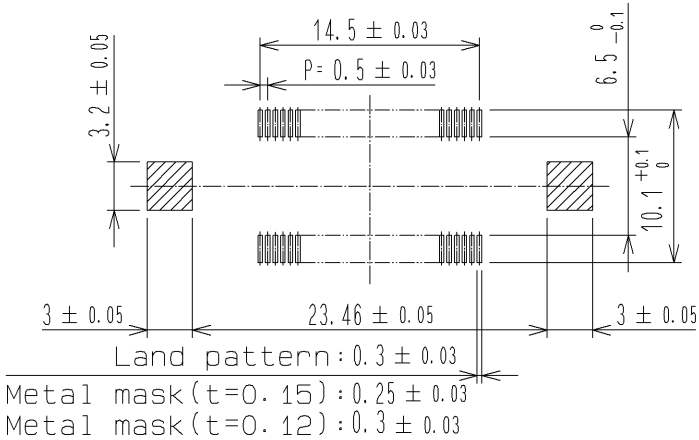
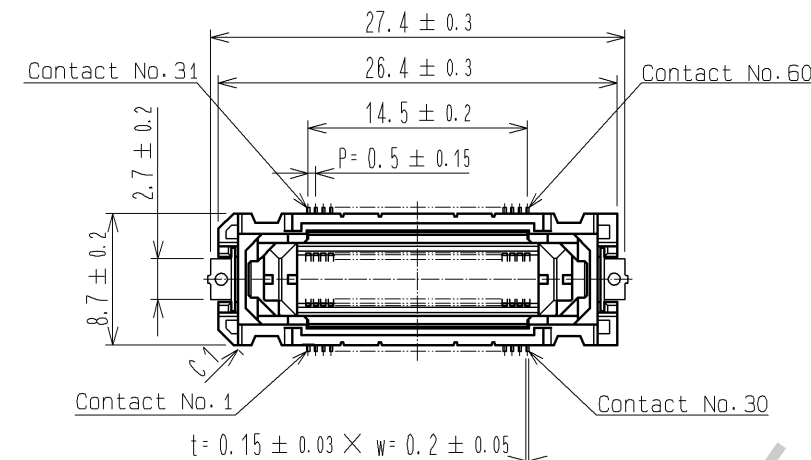
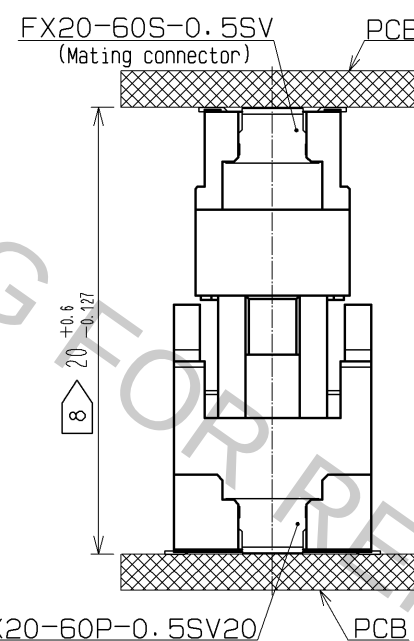


RECOMMENDED LAND PATTERN DIMENSION OF PCB

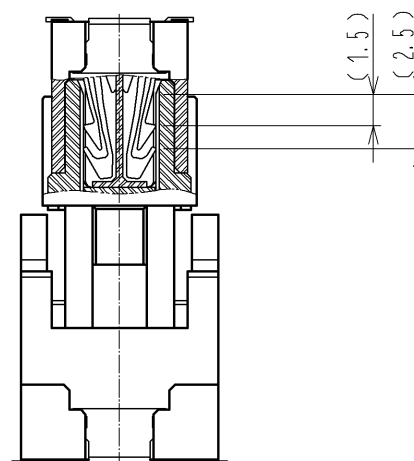
3 FLOATING RANGE



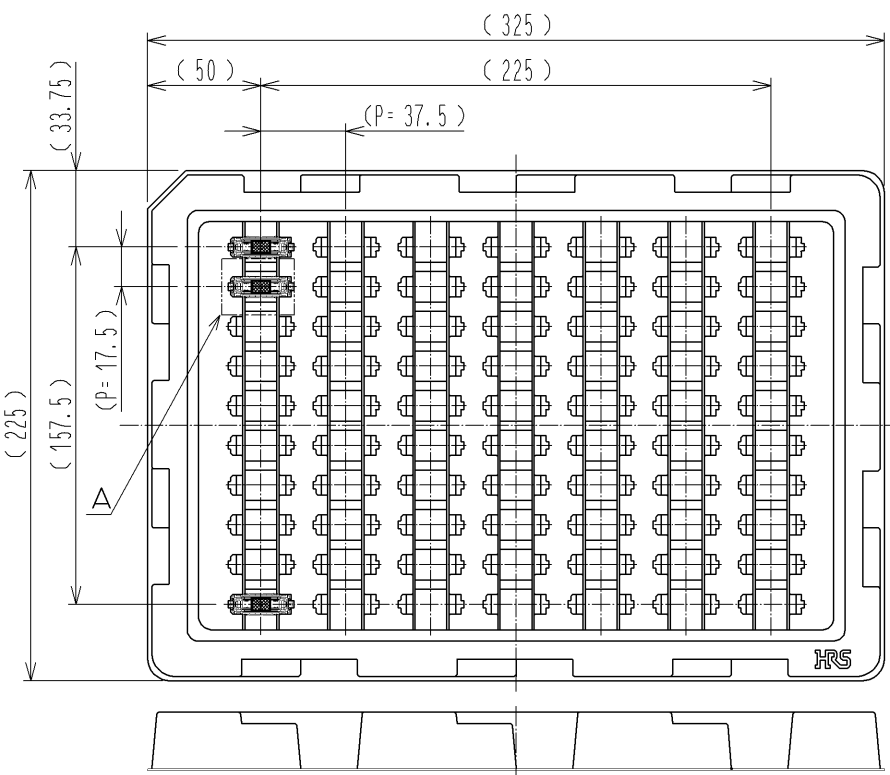
PCB DISTANCE(No scale)



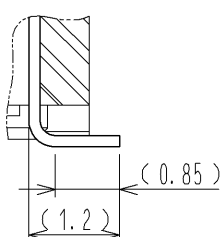
CROSS SECTION OF MATING (No scale)



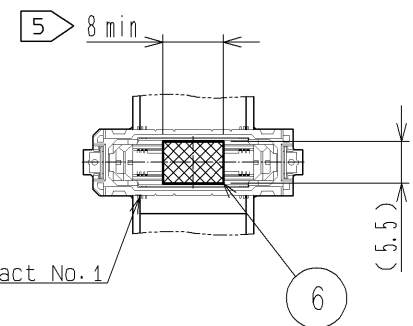
2 DRAWING FOR PACKING(No scale)



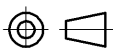
B (10 : 1)



A (1 : 1)



- 1 Lead CO-Planarity is 0.1mm MAX.
- 2 This is packaged in tray.(70pcs/tray)
- 3 Floating range of this connector is ±0.8mm MAX in the X direction and ±0.6mm MAX in the Y direction.
- 4 Blemish and hit mark can be occurred through out the manufacturing process which doesn't affect quality level.
- 5 It shows the vacuum pickup area.Remove the mylar tape before mating connectors.
- 6 Please note that excessive wrenching force could damage this connector.
Please refer to the guideline for detailed regulations of the mating method.
- 7 The dimensions in parentheses are for references.
- 8 Please use the connectors within the specified PCB distance.

use the connectors within the specified PCB distance.				6	POLYIMIDE	(TAPE FOR VACUUM PICKUP)			
				5	POLYSTYRENE	(TRAY)			
				4	BRASS	TIN-PLATING 1 μm			
				3	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μm			
LEAD AREA:GOLD 0.03 μm									
UNDER PLATING:NICKEL 1 μm									
2	POLYAMIDE	BLACK	UL94V-0						
1	POLYAMIDE	BLACK	UL94V-0						
NO.	MATERIAL	FINISH . REMARKS		NO.	MATERIAL	FINISH . REMARKS			
UNITS mm		SCALE 2 : 1		COUNT	DESCRIPTION OF REVISIONS		DESIGNED	CHECKED	DATE
 HIROSE ELECTRIC CO., LTD.		APPROVED :HS. OKAWA		14. 06. 09	DRAWING NO. EDC3-336326-01				
		CHECKED :KN. SHIBUYA		14. 06. 09	PART NO. FX20-60P-0.5SV20(10)				
		DESIGNED :TS. OONO		14. 06. 09	CODE NO. CL570-1008-0-10				
		DRAWN :TS. OONO		14. 06. 09	 1/1				