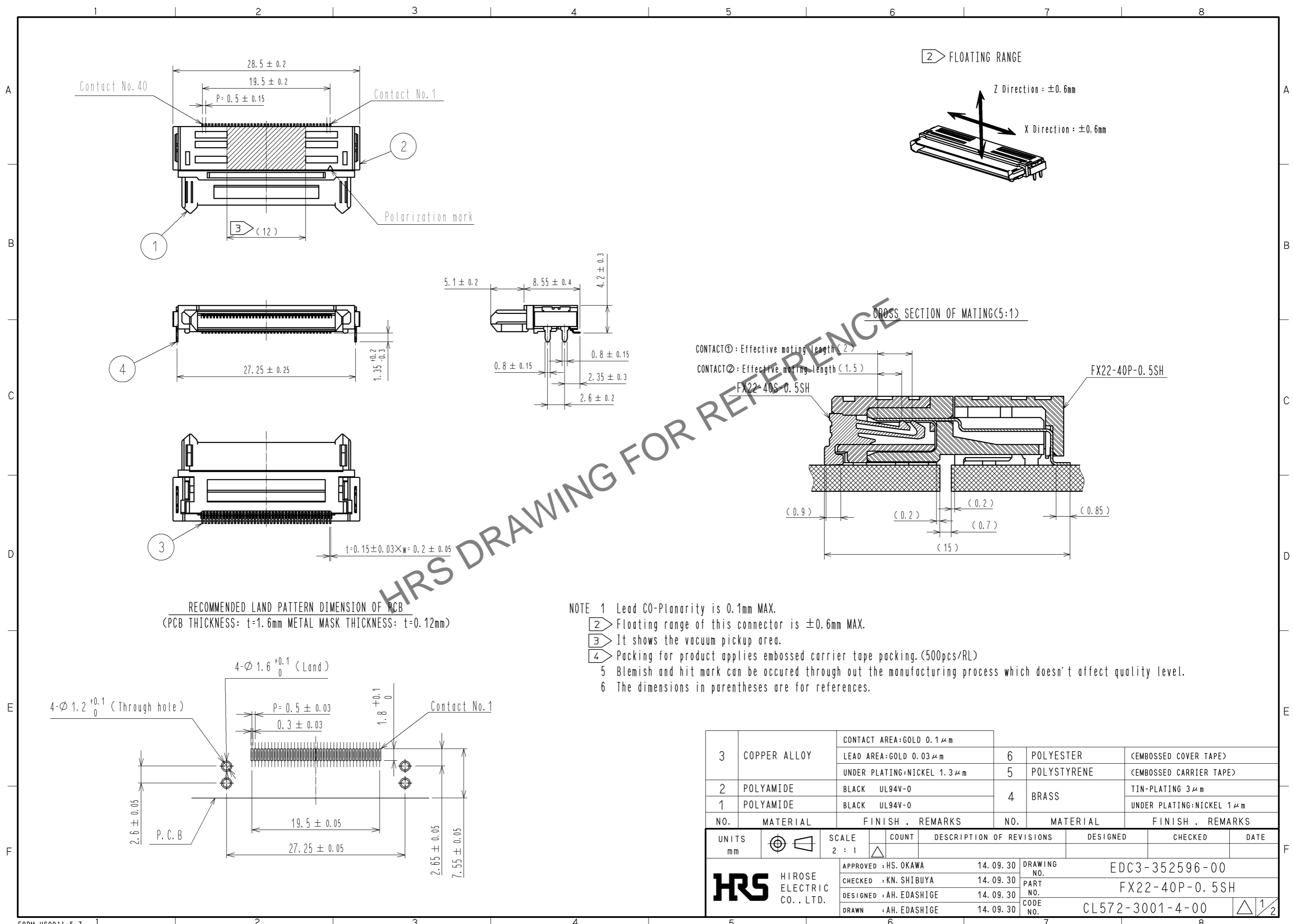


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RECOMMENDED LAND PATTERN DIMENSION OF PCB
(PCB THICKNESS: $t=1.6\text{mm}$ METAL MASK THICKNESS: $t=0.12\text{mm}$)

- NOTE 1 Lead CO-Planarity is 0.1mm MAX.
 (2) Floating range of this connector is $\pm 0.6\text{mm}$ MAX.
 (3) It shows the vacuum pickup area.
 (4) Packing for product applies embossed carrier tape packing. (500pcs/RL)
 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.

3	COPPER ALLOY	CONTACT AREA:GOLD 0.1 μm	6	POLYESTER	(EMBOSSED COVER TAPE)
		LEAD AREA:GOLD 0.03 μm	5	POLYSTYRENE	(EMBOSSED CARRIER TAPE)
		UNDER PLATING:NICKEL 1.3 μm	4	BRASS	TIN-PLATING 3 μm
2	POLYAMIDE	BLACK UL94V-0			UNDER PLATING:NICKEL 1 μm
1	POLYAMIDE	BLACK UL94V-0			
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS		SCALE	COUNT	DESCRIPTION OF REVISIONS	
mm		2 : 1		DESIGNED	CHECKED
HRS HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	14. 09. 30	DRAWING NO. EDC3-352596-00	
		CHECKED : KN. SHIBUYA	14. 09. 30	PART NO. FX22-40P-0. 5SH	
		DESIGNED : AH. EDASHIGE	14. 09. 30	CODE NO. CL572-3001-4-00	
		DRAWN : AH. EDASHIGE	14. 09. 30	DATE	

