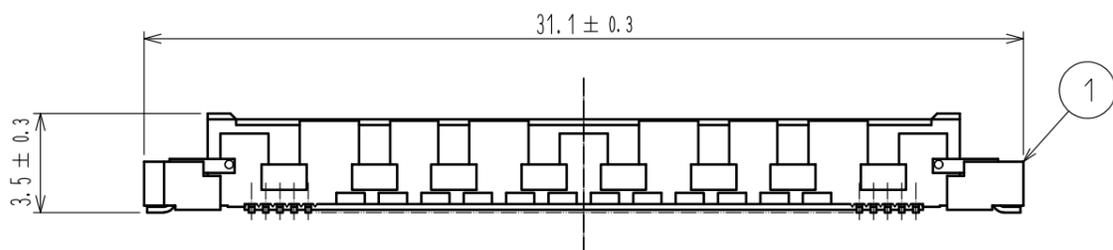
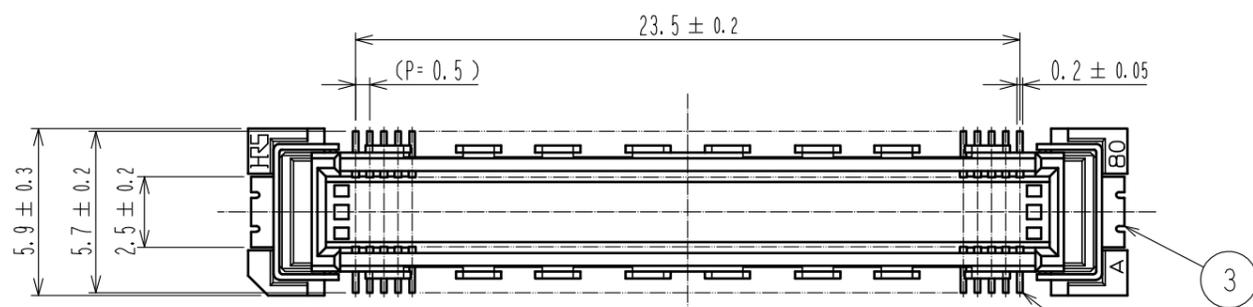
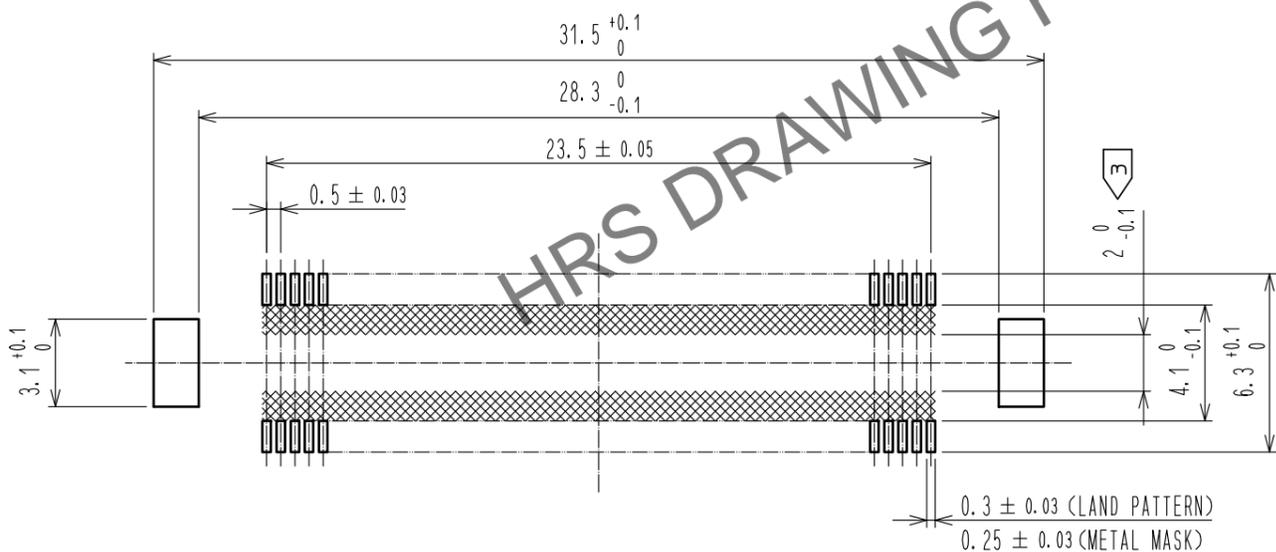


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

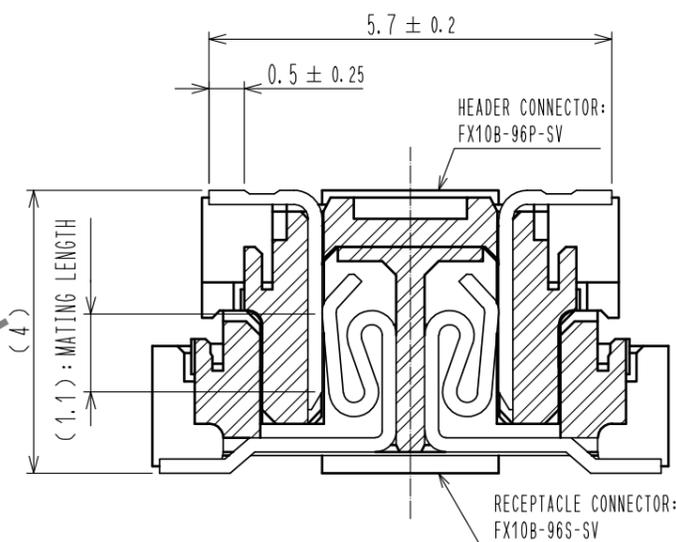


RECOMMENDED LAND PATTERN DIMENSION OF PCB
(RECOMMENDED METAL MASK THICKNESS : 0.15mm)



- NOTES
- 1 SMT LEAD-COPLANARITY : 0.1 MAX.
 - 2 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - 3 MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA.)
 - 4 EMBOSS CARRIER TAPE PACKAGE IS APPLIED ON THIS PRODUCT. PLEASE REFER TO THE SHEET 2/2 FOR THE DETAILS.
 - 5 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

CROSS CUT SECTION (10:1)



3	PHOSPHOR BRONZE	TIN-PLATING						
		CONTACT AREA : GOLD 0.1μm min.						
2	PHOSPHOR BRONZE	LEAD AREA : TIN-PLATING 1μm min.						
		UNDER PLATING : NICKEL 1μm min.	5	POLYESTER	TOP COVER TAPE			
1	LCP	BEIGE	4	POLYSTYRENE	EMBOSSED CARRIER TAPE			
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS			
UNITS mm		SCALE 4 : 1	COUNT 1	DESCRIPTION OF REVISIONS DIS-F-00015231		DESIGNED SY. KUDO	CHECKED HT. YAMAGUCHI	DATE 20220908
HRS HIROSE ELECTRIC CO., LTD.		APPROVED : HT. YAMAGUCHI	20100729	DRAWING NO. EDC-151956-91-21				
		CHECKED : HT. YAMAGUCHI	20100729	PART NO. FX10B-96P-SV(91)				
		DESIGNED : SY. KAMIGA	20100729	CODE NO. CL0570-0051-3-91				
		DRAWN : HK. SUNADORI	20100728					1/2

