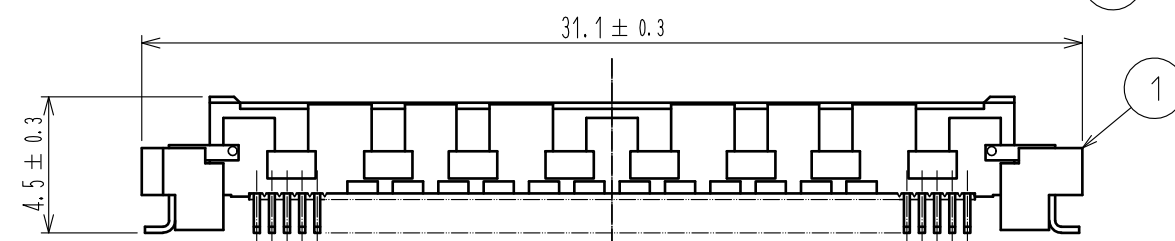
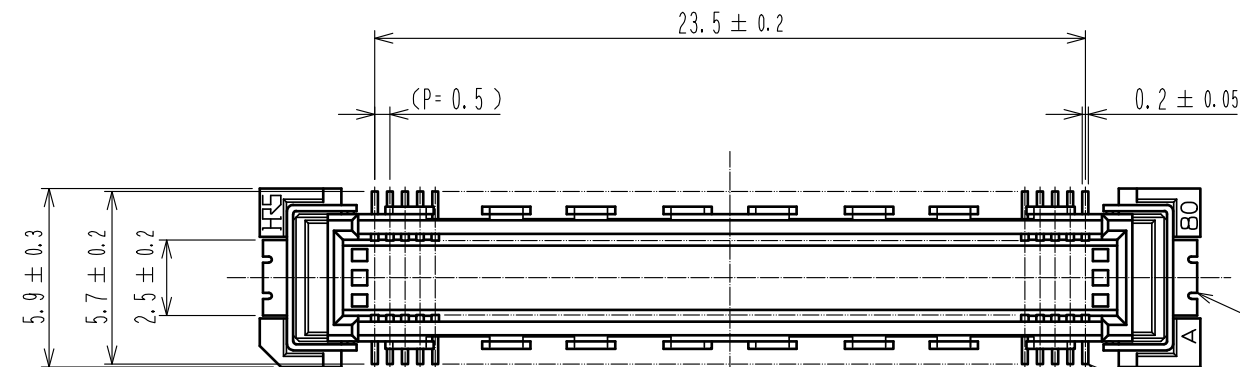
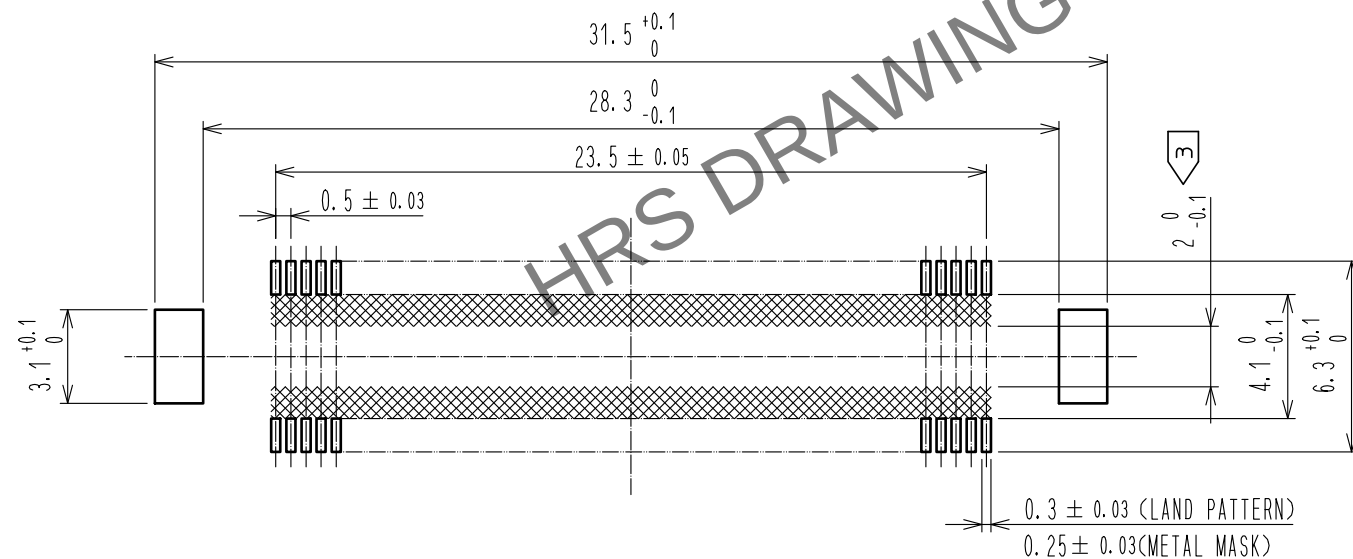


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

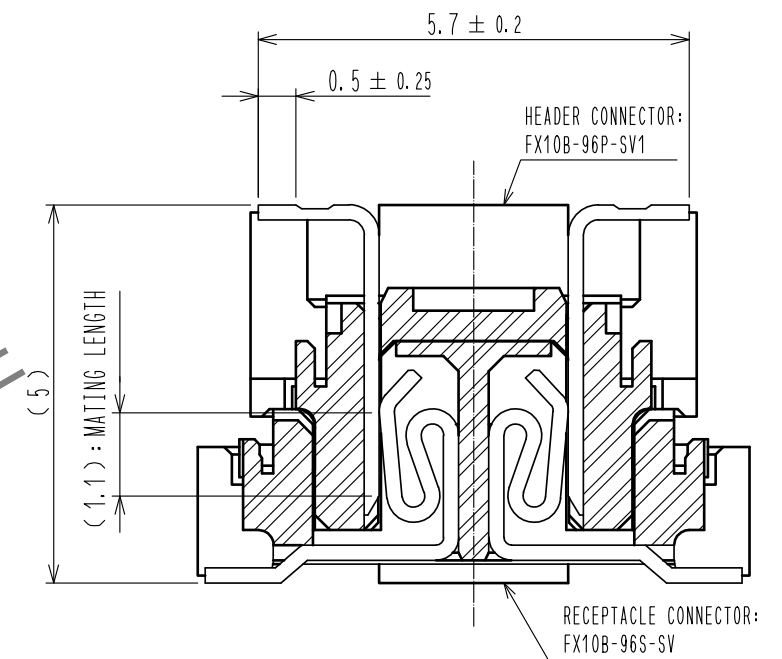


RECOMMENDED LAND PATTERN DIMENSION OF PCB
(RECOMMENDED METAL MASK THICKNESS : 0.15mm)



- 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.

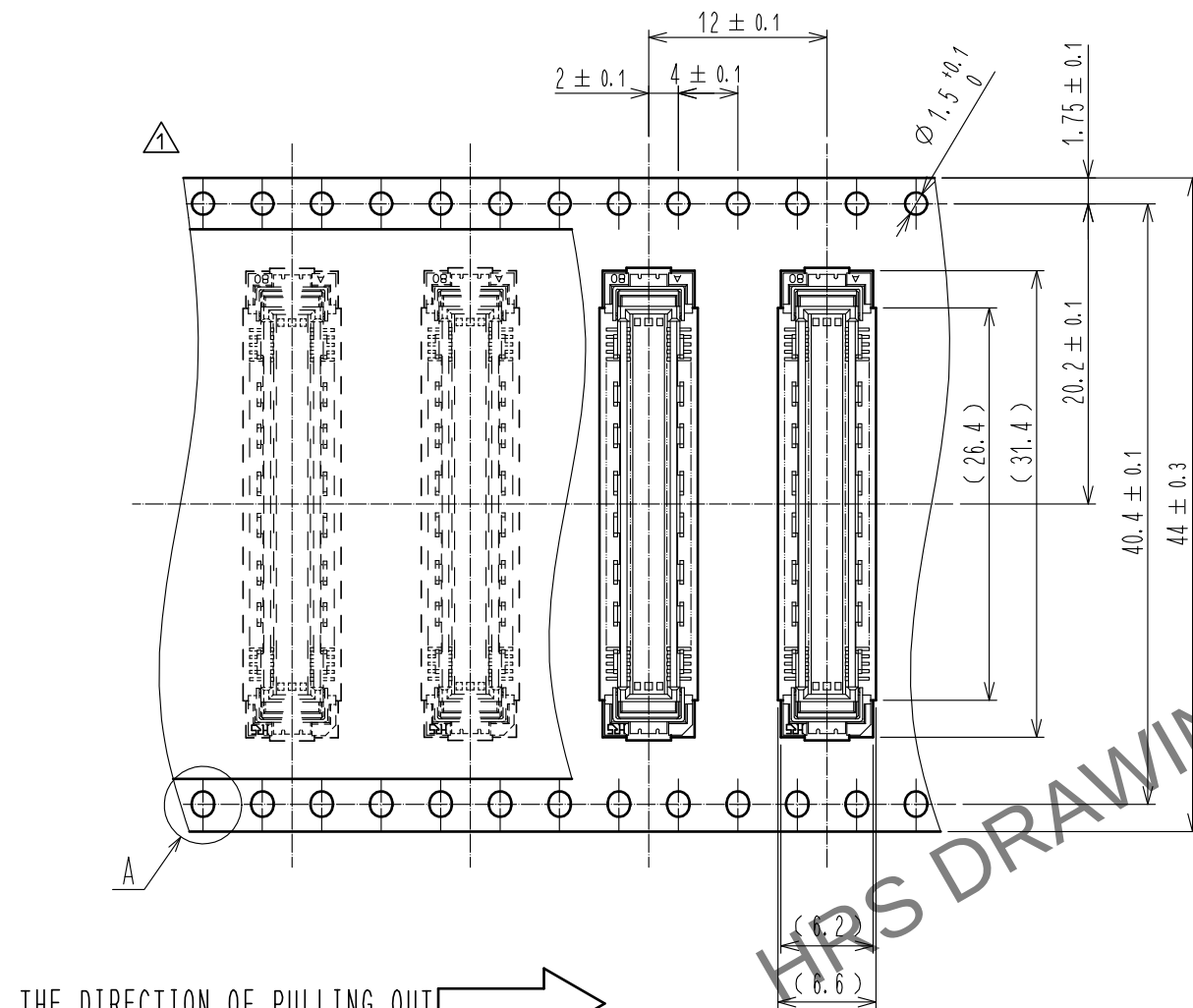
CROSS CUT SECTION (10:1)



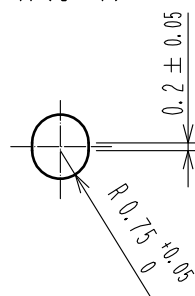
3	PHOSPHOR BRONZE	TIN-PLATING			
		CONTACT AREA : GOLD 0.1μm min.			
2	PHOSPHOR BRONZE	LEAD AREA : TIN-PLATING 1μm min.			
		UNDER PLATING : NICKEL 1μm min.	5	POLYESTER	TOP COVER TAPE
1	LCP	BEIGE	4	POLYSTYRENE	EMBOSSED CARRIER TAPE
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 4 : 1	COUNT 1	DESCRIPTION OF REVISIONS DIS-F-00015404	DESIGNED SY. KUDO
HIROSE ELECTRIC CO., LTD.		APPROVED : HT. YAMAGUCHI	20100729	DRAWING NO.	EDC-151972-91-21
		CHECKED : HT. YAMAGUCHI	20100729	PART NO.	FX10B-96P-SV1(91)
		DESIGNED : SY. KAMIGA	20100729	CODE NO.	CL0570-0151-8-91
		DRAWN : HK. SUNADORI	20100728		
				DATE	20220916
				CHECKED	HT. YAMAGUCHI

DRAWING FOR PACKING(2:1)

REELED DIMENSION (Free)



A(5:1)



- NOTES
- 1 REEL : 1000 CONNECTORS.
 - MINIMUM 10 COMPARTMENTS FROM BOTH REEL ENDS REMAIN EMPTY.
 - THIS PRODUCT HAS NO POLARITY TO TAPE AND REEL PACKAGING.
 - THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

HRS

DRAWING NO.	EDC-151972-91-21
PART NO.	FX10B-96P-SV1(91)
CODE NO.	CL0570-0151-8-91

1/2