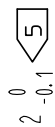
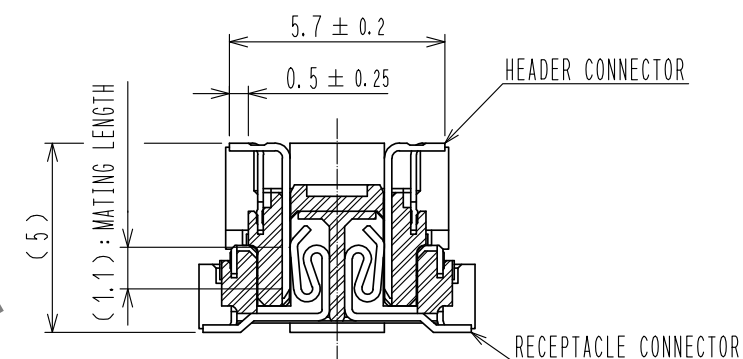


RECOMMENDED LAND PATTERN DIMENSION OF PCB

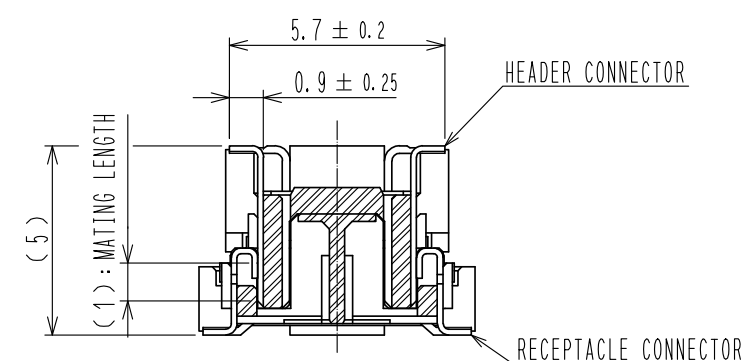


- ① 8 HATCHED  PARTS : GROUND CIRCUIT.
- ② 2 HATCHED  PARTS : GROUND CIRCUIT.
- 3 SMT LEAD-COPLANARITY : 0.1 MAX.
- 4 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
- ⑤ MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND. OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED  AREA.)
- 6 EMBOSS CARRIER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

CROSS CUT SECTION - SIGNAL(5:1)



CROSS CUT SECTION - GROUND(5:1)



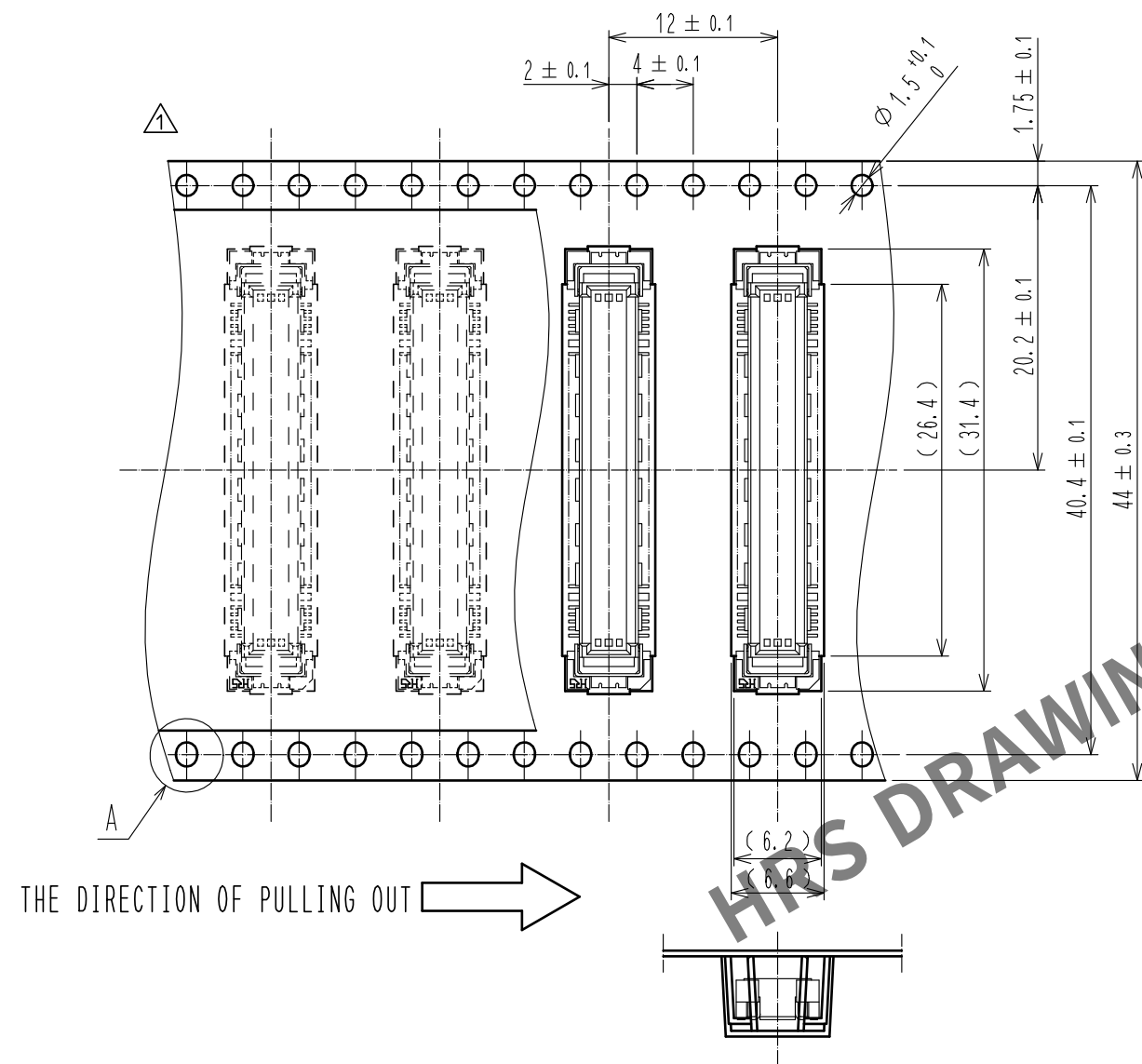
4	PHOSPHOR BRONZE	TIN-PLATING				
3	PHOSPHOR BRONZE	CONTACT AREA : GOLD 0.1μm min.				
		LEAD AREA : TIN-PLATING 1μm min.				
		UNDER PLATING : NICKEL 1μm min.				
2	PHOSPHOR BRONZE	TIN-PLATING	6	POLYESTER	TOP COVER TAPE	
1	LCP	BEIGE	5	POLYSTYRENE	EMBOSSED CARRIER TAPE	
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS	

UNITS mm		SCALE 4 : 1		COUNT 1	DESCRIPTION OF REVISIONS DIS-F-00015371	DESIGNED SY. KUDO	CHECKED HT. YAMAGUCHI	DATE 2022091
 HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	20071015	DRAWING NO. EDC-151964-91-21				
		CHECKED : HS. OZAWA	20071015	PART NO. FX10B-80P/8-SV1(91)				
		DESIGNED : SY. KAMIGA	20071015	CODE NO. CL0570-0121-7-91				
		DRAWN : HK. SUNADORI	20071012	 1/1				

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

DRAWING FOR PACKING(2:1)

REELED DIMENSION (Free)



- NOTES
- 8 1 REEL : 1000 CONNECTORS.
 - 9 MINIMUM 10 COMPARTMENTS FROM BOTH REEL ENDS REMAIN EMPTY.
 - 10 THIS PRODUCT HAS NO POLARITY TO TAPE AND REEL PACKAGING.
 - 11 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

HRS

DRAWING NO.	EDC-151964-91-21
PART NO.	FX10B-80P/8-SV1(91)
CODE NO.	CL0570-0121-7-91

2/2