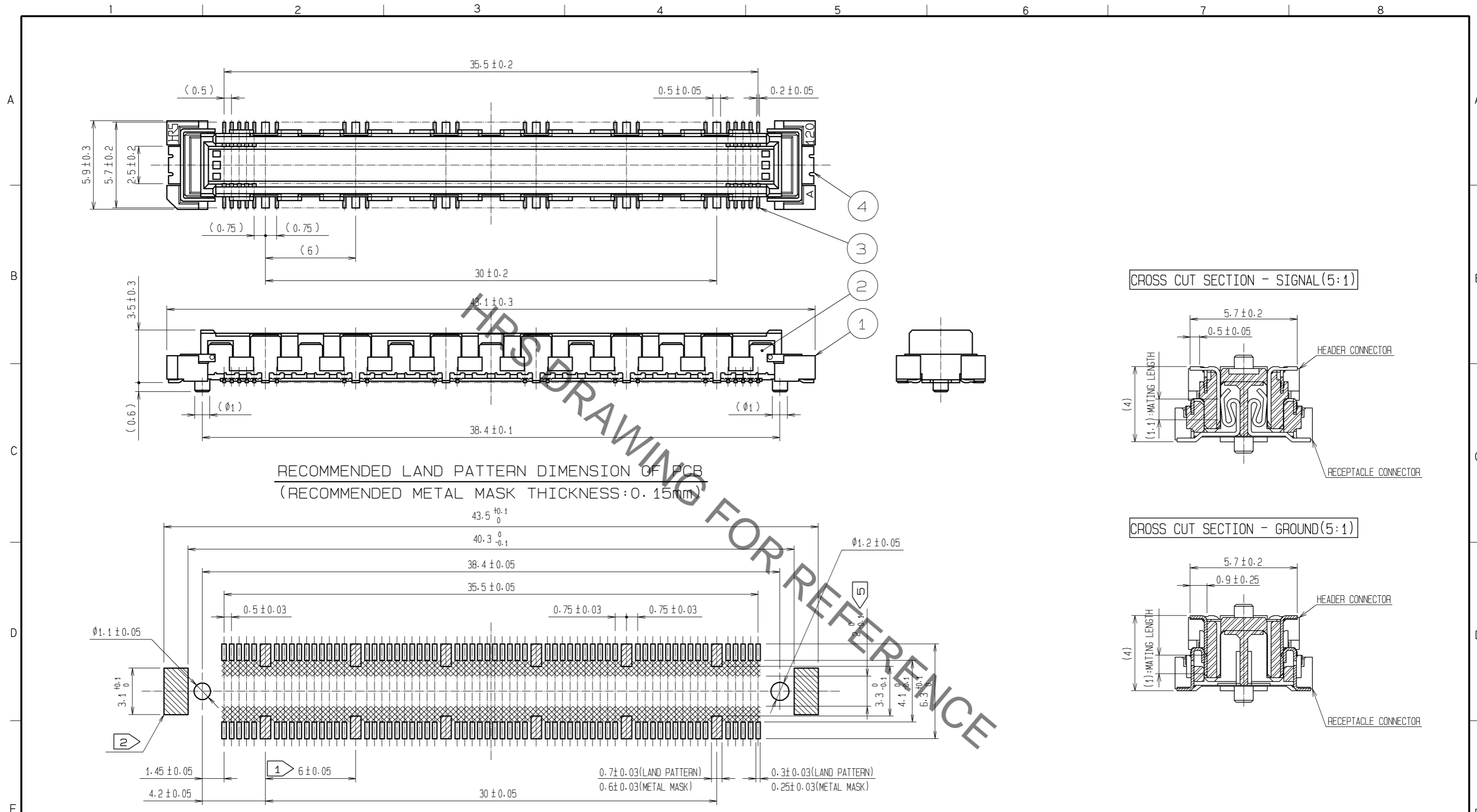


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



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

- NOTES
- ① 12 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.

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 UL94V-0	5	POLYSTYRENE	EMBOSSED CARRIER TAPE		
NO.	MATERIAL	FINISH	REMARKS	NO.	MATERIAL	FINISH	REMARKS
UNITS mm		SCALE 4:1		COUNT		DESCRIPTION OF REVISIONS	
				DESIGNED		CHECKED	
				DATE			
APPROVED: HS. OKAWA		08.03.03		DRAWING NO.		EDC3-151946-21	
CHECKED: HS. OZAWA		08.03.03		PART NO.		FX10A-120P/12-SV(91)	
DESIGNED: SY. KAMIGA		08.03.03		CODE NO.		CL570-0003-0-91	
DRAWN: HK. SUNADORI		08.02.29					

