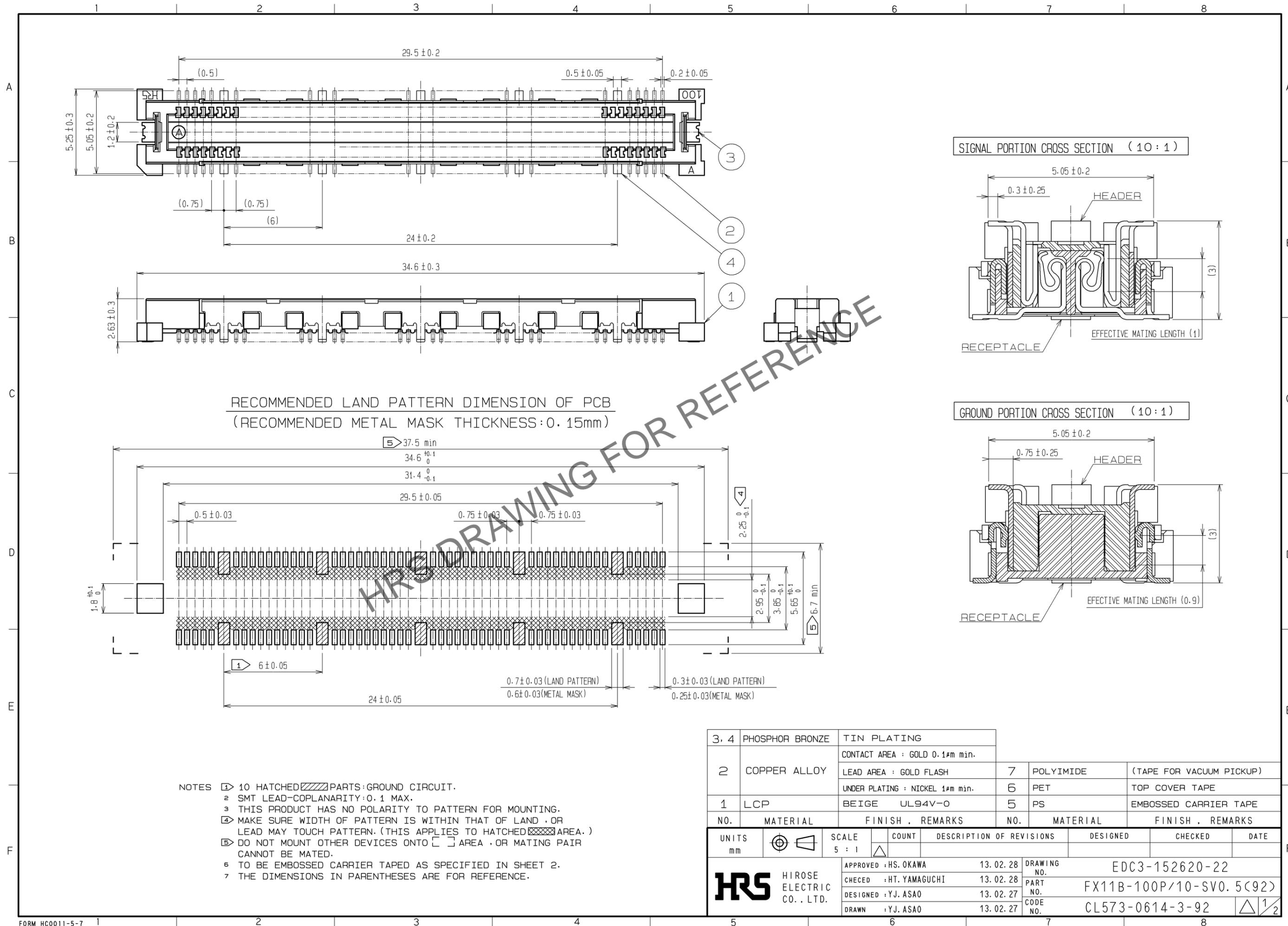


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



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

- NOTES
- 10 HATCHED PARTS: GROUND CIRCUIT.
  - SMT LEAD-COPLANARITY: 0.1 MAX.
  - THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
  - MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND .OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA.)
  - DO NOT MOUNT OTHER DEVICES ONTO AREA .OR MATING PAIR CANNOT BE MATED.
  - TO BE EMBOSSED CARRIER TAPED AS SPECIFIED IN SHEET 2.
  - THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

3, 4	PHOSPHOR BRONZE	TIN PLATING					
		CONTACT AREA : GOLD 0.1μm min.					
2	COPPER ALLOY	LEAD AREA : GOLD FLASH	7	POLYIMIDE	(TAPE FOR VACUUM PICKUP)		
		UNDER PLATING : NICKEL 1μm min.		6	PET	TOP COVER TAPE	
1	LCP	BEIGE UL94V-0	5	PS	EMBOSSED CARRIER TAPE		
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS		
UNITS mm		SCALE 5 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
<b>HRS</b> HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	13.02.28	DRAWING NO. EDC3-152620-22			
		CHECED : HT. YAMAGUCHI	13.02.28	PART NO. FX11B-100P/10-SV0.5(92)			
		DESIGNED : YJ. ASAO	13.02.27	CODE NO. CL573-0614-3-92			
		DRAWN : YJ. ASAO	13.02.27	1/2			

