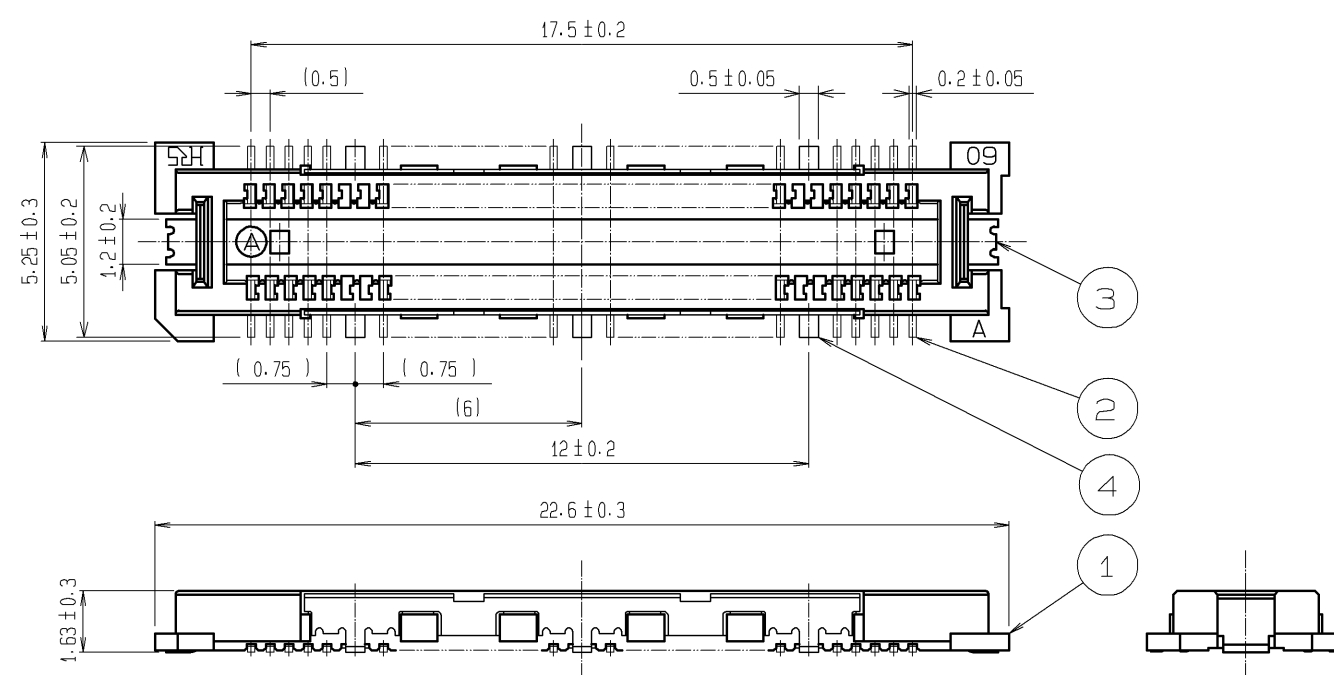
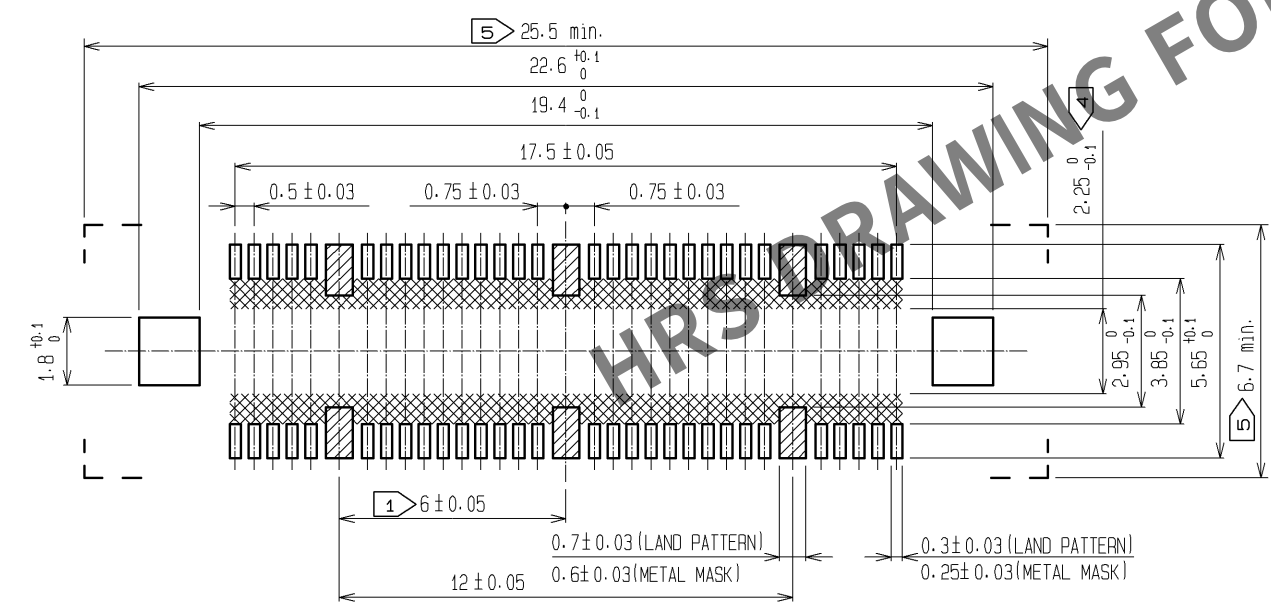


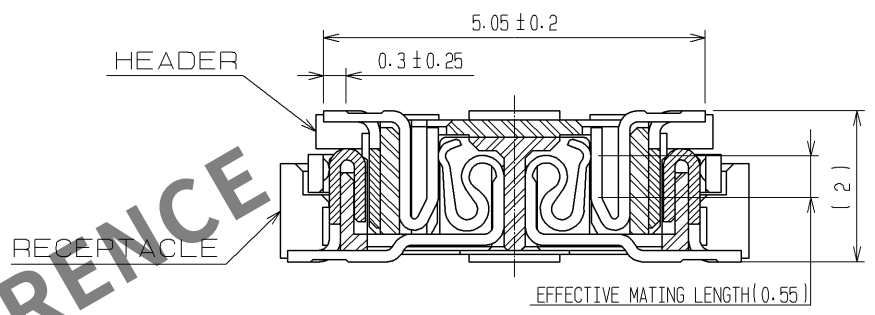
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



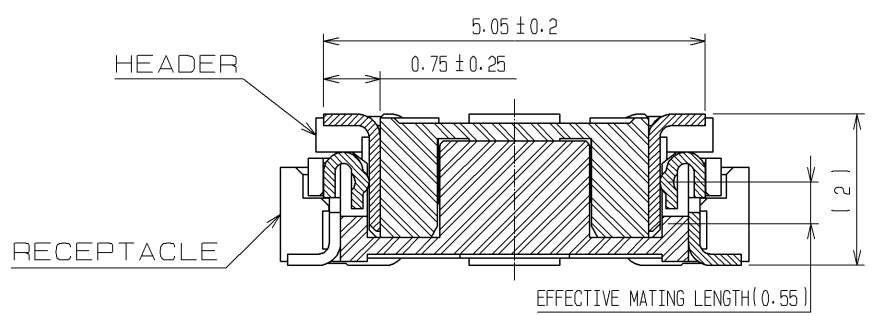
RECOMMENDED LAND PATTERN DIMENSION OF PCB



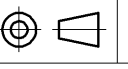
SIGNAL PORTION CROSS SECTION (10 : 1)



GROUND PORTION CROSS SECTION (10 : 1)



- NOTES
- ① 6 HATCHED  PARTS: GROUND CIRCUIT.
 - ② SMT LEAD-COPLANARITY: 0.1 MAX.
 - ③ THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - ④ MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED  AREA.)
 - ⑤ DO NOT MOUNT OTHER DEVICES ONTO  AREA, OR MATING PAIR CANNOT BE MATED.
 - ⑥ TO BE EMBOSSED CARRIER TAPED AS SPECIFIED IN SHEET 2.
 - ⑦ THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

1		LCP	BEIGE	UL94V-0	4	PHOSPHOR BRONZE	TIN PLATING
NO.		MATERIAL	FINISH	REMARKS	3	PHOSPHOR BRONZE	TIN PLATING
					2	COPPER ALLOY	CONTACT AREA : GOLD 0.1μm min.
							LEAD AREA : GOLD FLASH
							UNDER PLATING : NICKEL 1μm min.
					NO.	MATERIAL	FINISH
							REMARKS
UNITS				SCALE	COUNT	DESCRIPTION OF REVISIONS	
mm				5 : 1		DESIGNED	CHECKED
						DATE	
 HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA		07.07.13	DRAWING NO. EDC3-152096-21		
		CHECKED : HS. OZAWA		07.07.13	PART NO. FX11LB-60P/6-SV(91)		
		DESIGNED : SY. KAMIGA		07.07.13	CODE NO. CL573-0012-0-91		
		DRAWN : HK. SUNADORI		07.07.12	 1/2		

