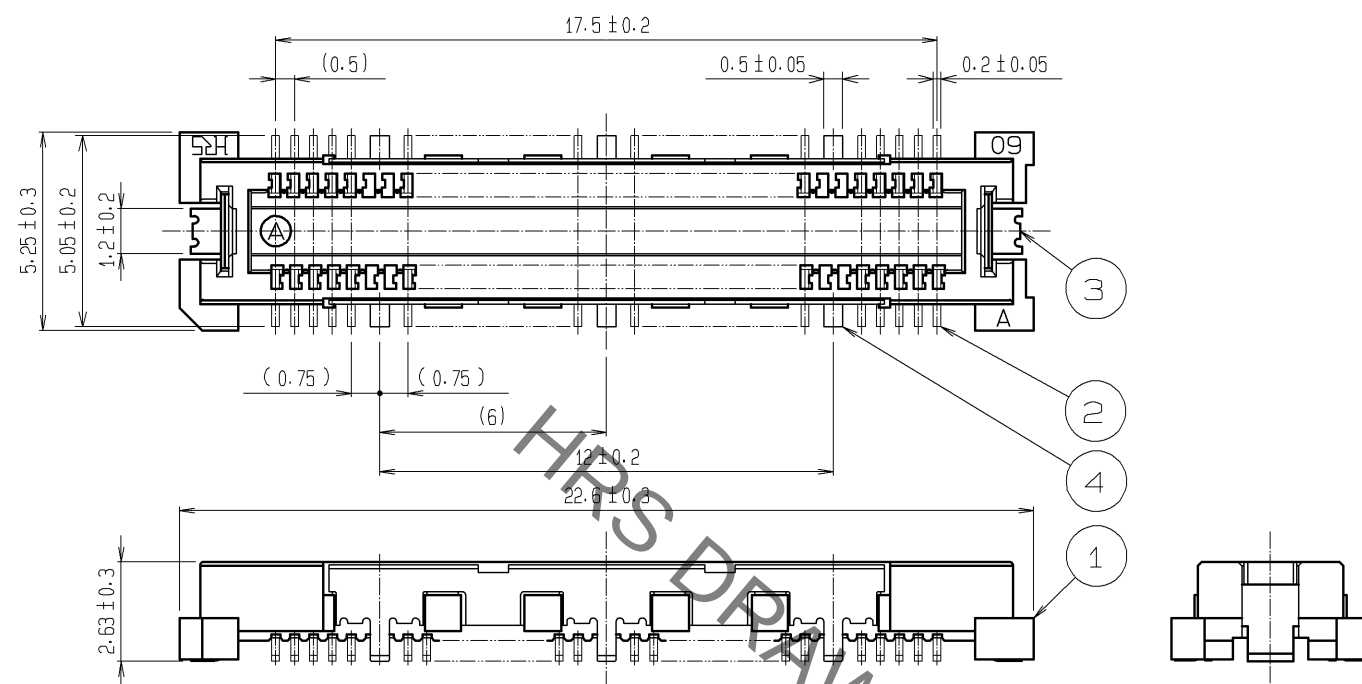
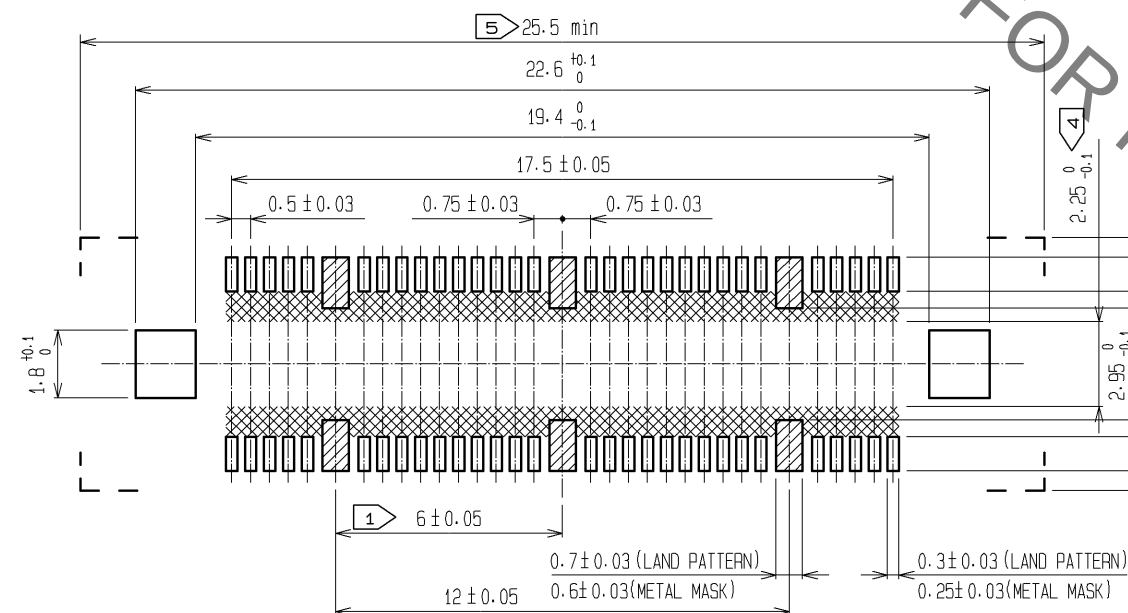


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

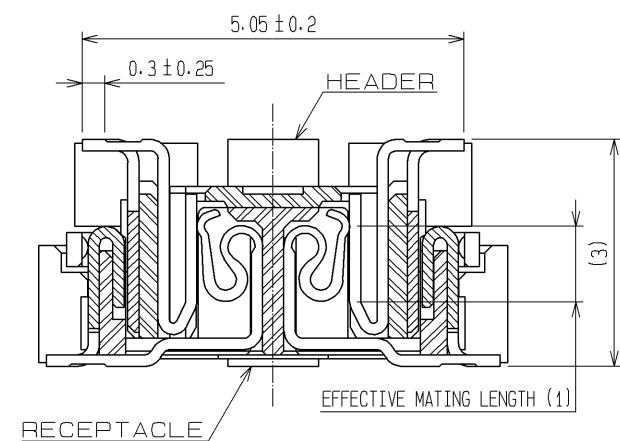


RECOMMENDED LAND PATTERN DIMENSION OF PCB
(RECOMMENDED METAL MASK THICKNESS: 0.15mm)

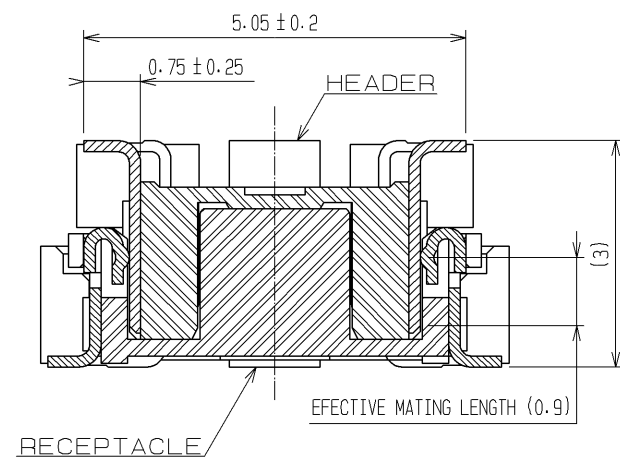


- NOTES
- 6 HATCHED  PARTS: GROUND CIRCUIT.
 - SMT LEAD-COPLANARITY: 0.1 MAX.
 - THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED  AREA.)
 - DO NOT MOUNT OTHER DEVICES ONTO  AREA, OR MATING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

SIGNAL PORTION CROSS SECTION (10:1)



GROUND PORTION CROSS SECTION (10:1)



3, 4	PHOSPHOR BRONZE	TIN PLATING	2	COPPER ALLOY	CONTACT AREA : GOLD 0.1μm min.
1	LCP	BEIGE UL94V-0			LEAD AREA : GOLD 0.05μm min.
					UNDER PLATING : NICKEL 1μm min.
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
UNITS mm		SCALE 5 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED
 HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	12.03.08	DRAWING NO.	EDC3-152618-25
		CHECKED : HT. YAMAGUCHI	12.03.08	PART NO.	FX11B-60P/6-SV0.5(71)
		DESIGNED : TS. MIYAKI	12.03.08	CODE NO.	CL573-0612-8-71
		DRAWN : TS. MIYAKI	12.03.08		
					1/1

Mouser Electronics

Authorized Distributor

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