

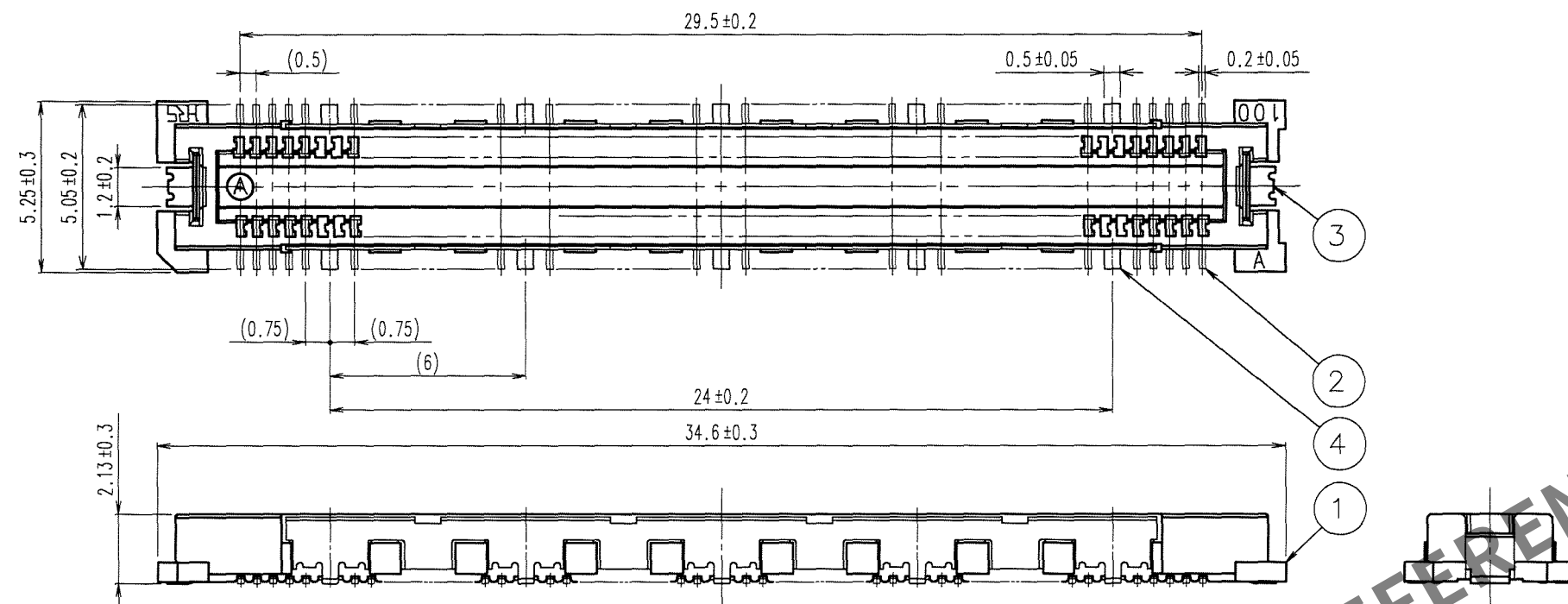
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

TO
PCK

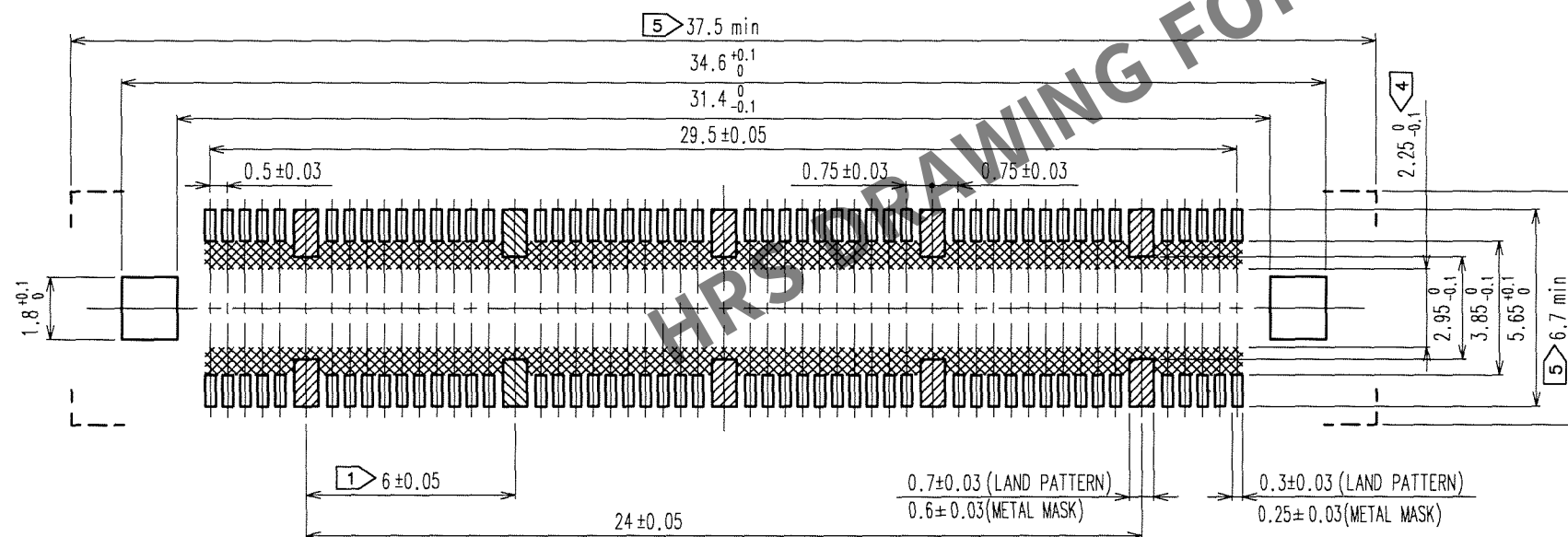
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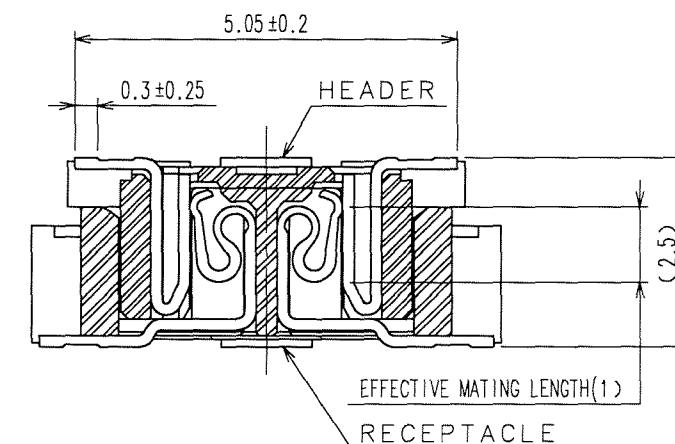


RECOMMENDED LAND PATTERN DIMENSION OF PCB

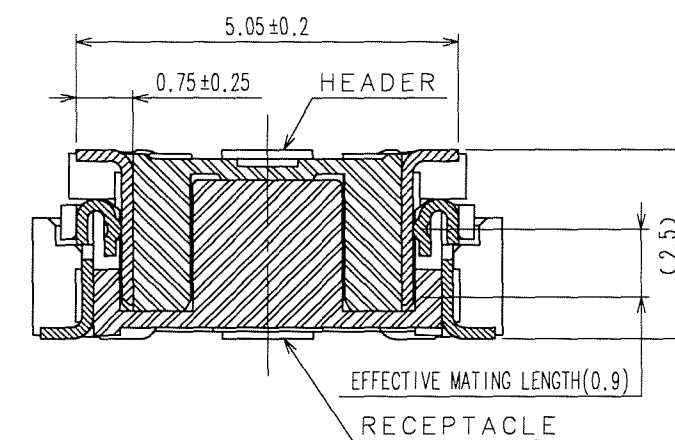


- NOTES
- ① 10 HATCHED PARTS: GROUND CIRCUIT.
 - ② SMT LEAD-COPLANARITY: 0.1 MAX.
 - ③ THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - ④ MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA.)
 - ⑤ DO NOT MOUNT OTHER DEVICES ONTO AREA, OR MATING PAIR CANNOT BE MATED.
 - ⑥ 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 0.1 μm min.
1	LCP	BEIGE UL94V-0			LEAD AREA: GOLD FLASH
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS

CODE NO. (OLD) CL	DRAWN S.KAMIGA 06.05.13	DESIGNED 06.05.13	CHECKED 06.05.13	APPROVED 06.05.13	RELEASED
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SCALE 5 : 1	DRAWING NO. EDC3-152603-25	PART NO. FX11B-100P/10-SV(71)
UNITS mm	HIROSE ELECTRIC CO., LTD.	CODE NO. CL573-0514-9-71