

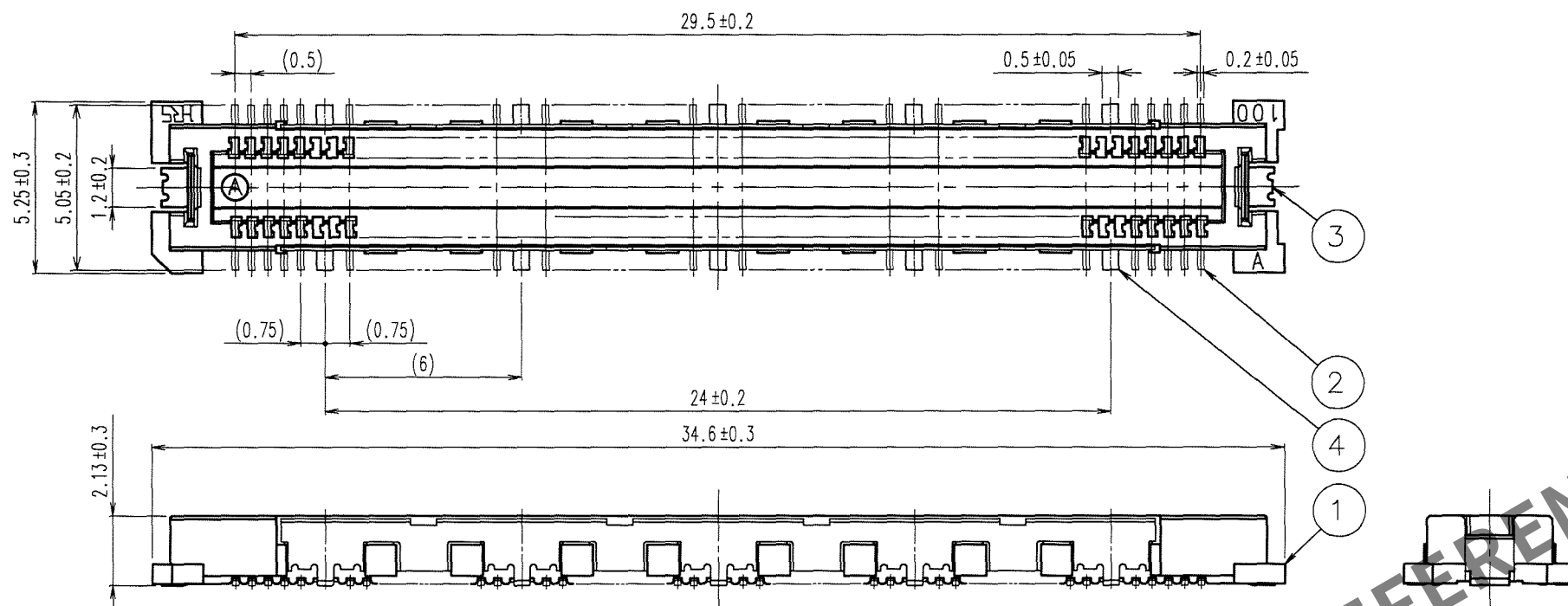
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

TO
PCK

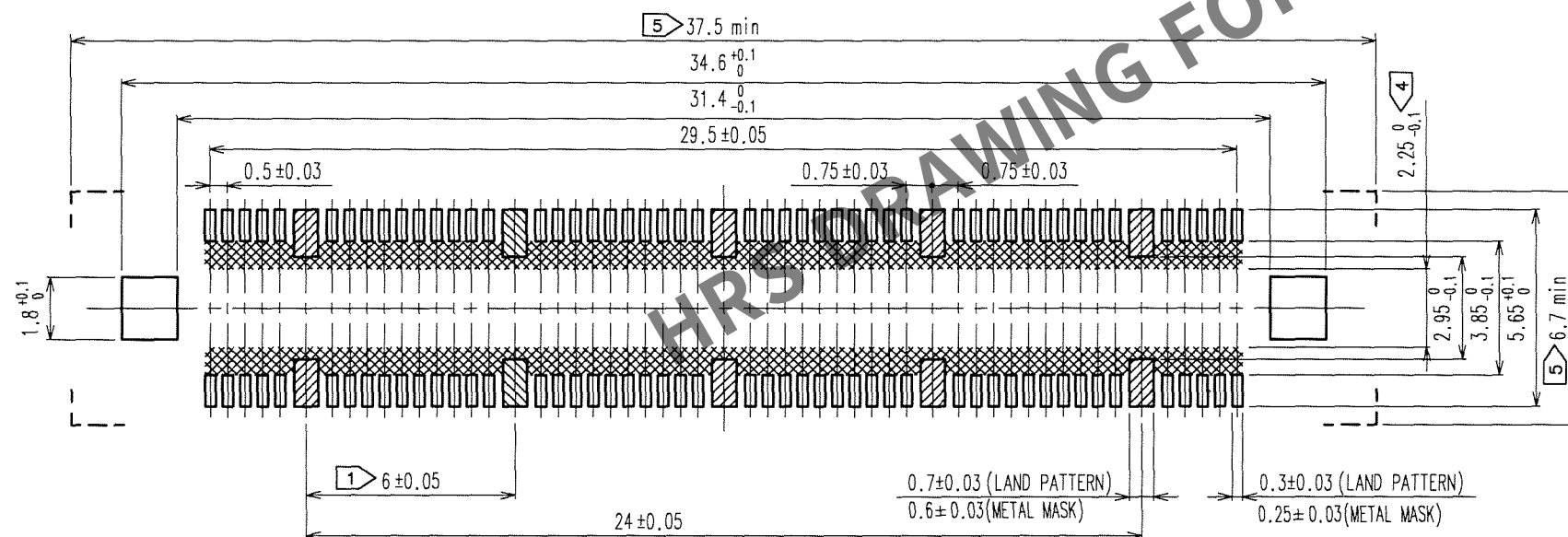
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COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
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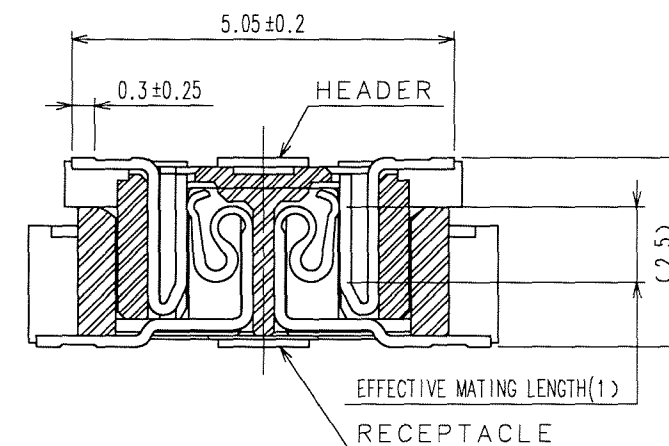


RECOMMENDED LAND PATTERN DIMENSION OF PCB

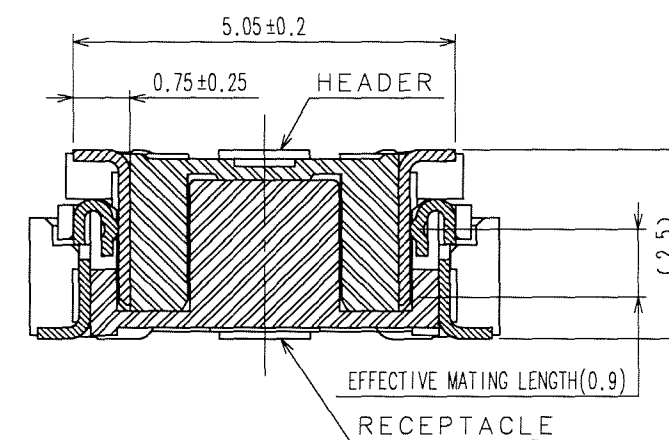


- NOTES
- ① 10 HATCHED PARTS: GROUND CIRCUIT.
 - ② SMT LEAD-COPLANARITY: 0.1 MAX.
 - ③ THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - ④ MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA.)
 - ⑤ DO NOT MOUNT OTHER DEVICES ONTO AREA, OR 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	UNDER PLATING: NICKEL 1 μm min.
FINISH, REMARKS	FINISH, REMARKS	FINISH, REMARKS	FINISH, REMARKS	FINISH, REMARKS	FINISH, REMARKS
CODE NO. (OLD) CL	DRAWN S.KAMIGA 06.05.13	DESIGNED M. Nakamura 06.05.13	CHECKED T. Ogawa 06.05.13	APPROVED H. Okawa 06.05.13	RELEASED
SCALE 5 : 1	DRAWING NO. EDC3-152603-25	PART NO. FX11B-100P/10-SV(71)	CODE NO. CL573-0514-9-71	1 1	
UNITS mm	HIROSE ELECTRIC CO., LTD.				