

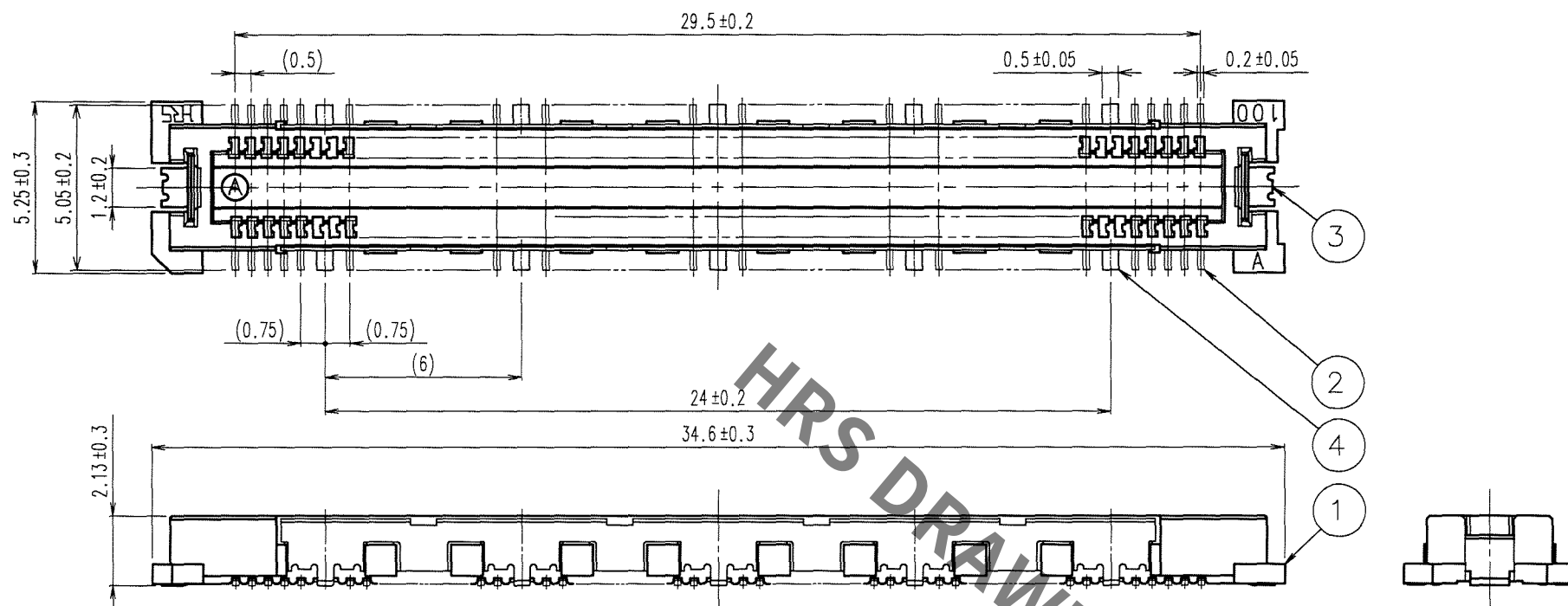
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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

TO
PCK

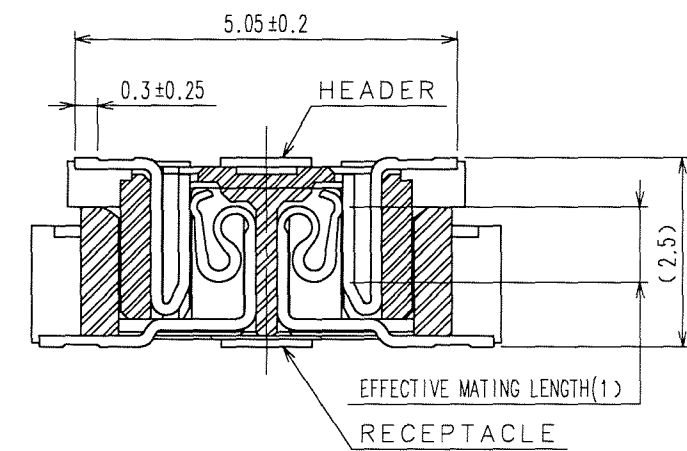
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COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
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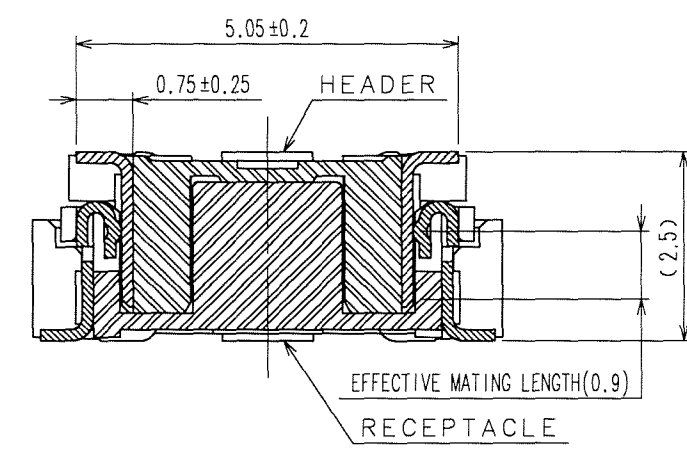
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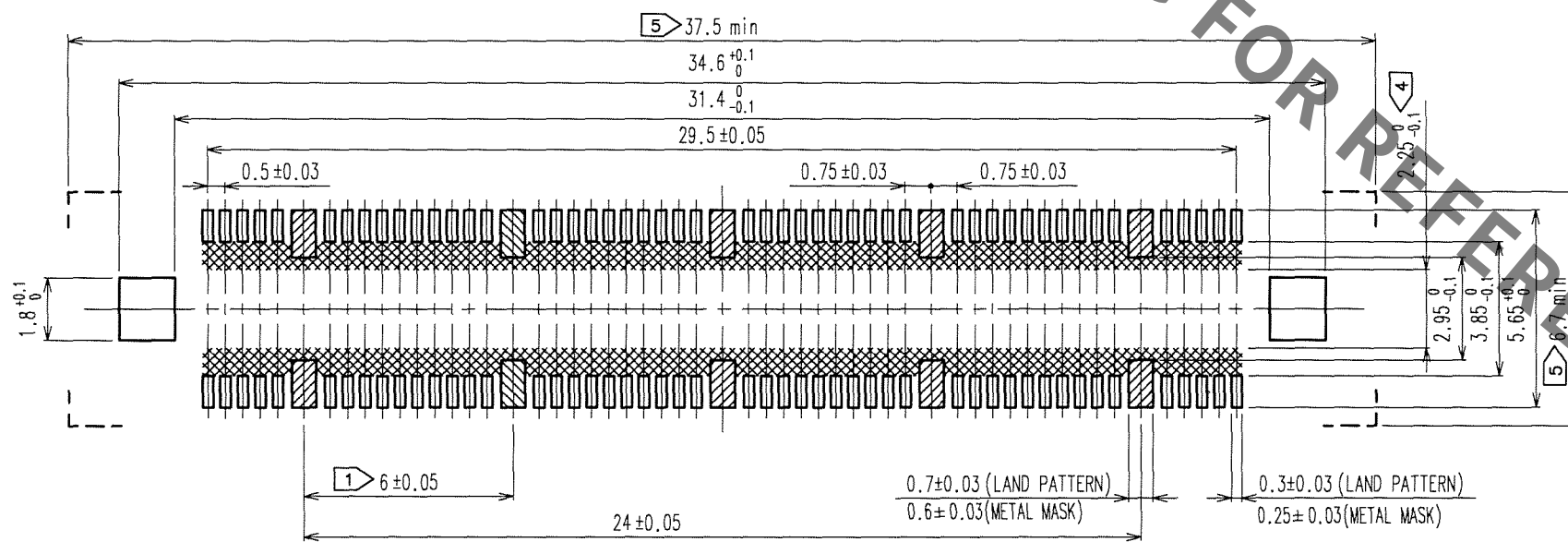
SIGNAL PORTION CROSS SECTION (10:1)



GROUND PORTION CROSS SECTION (10:1)



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.

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

Mouser Electronics

Authorized Distributor

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[FX11B-100P/10-SV\(71\)](#)