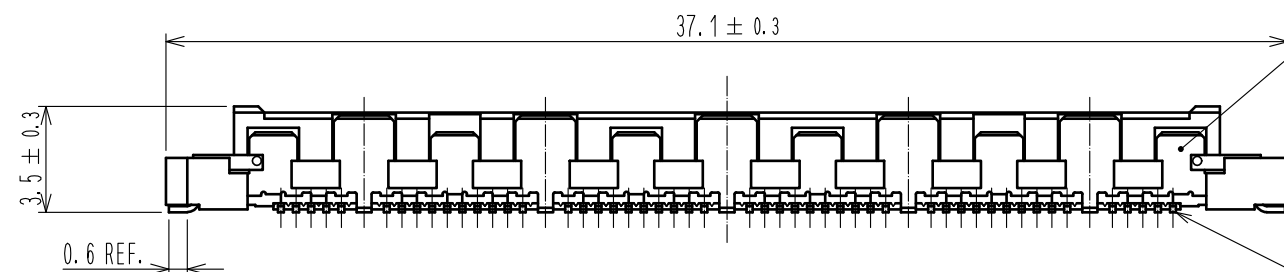
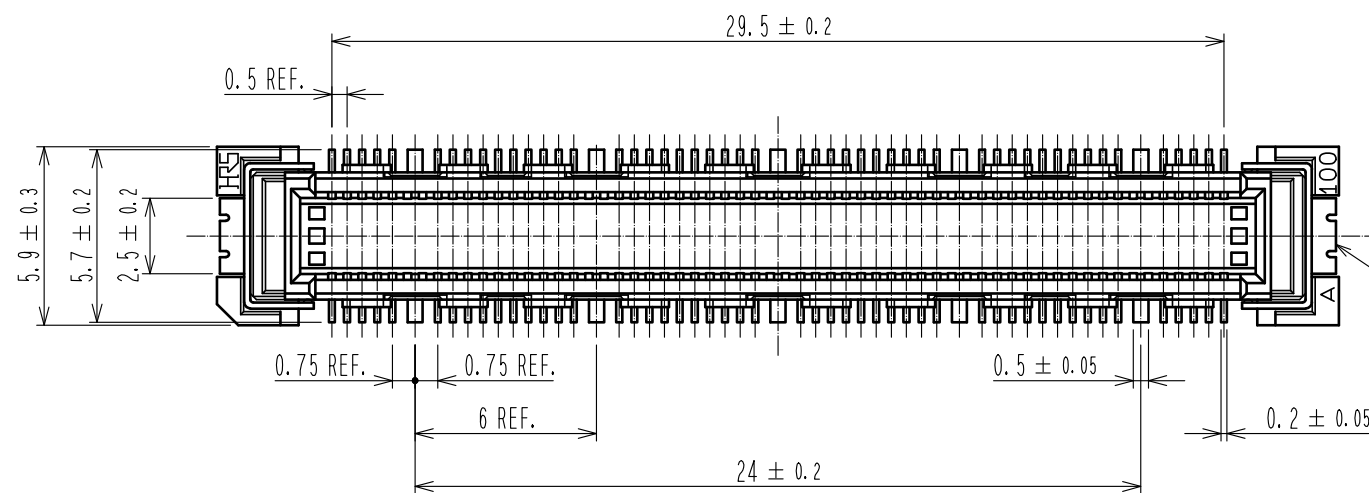
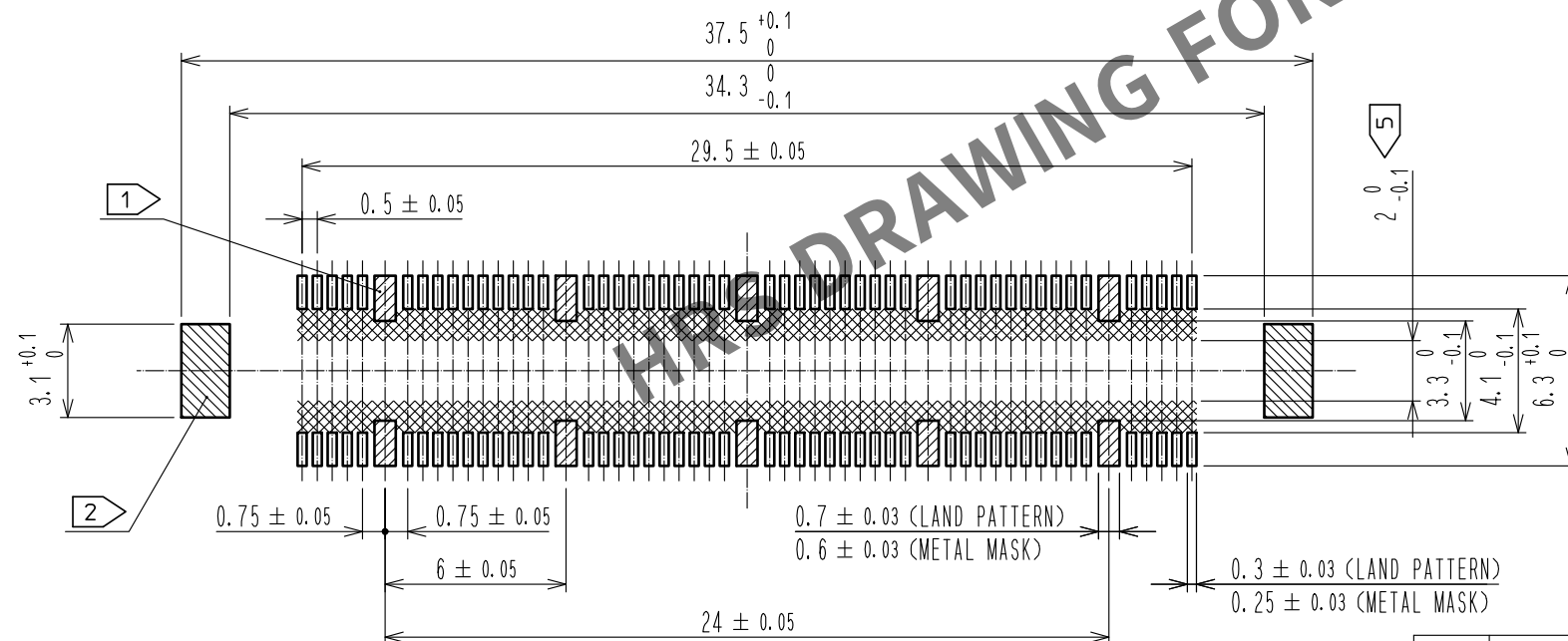


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

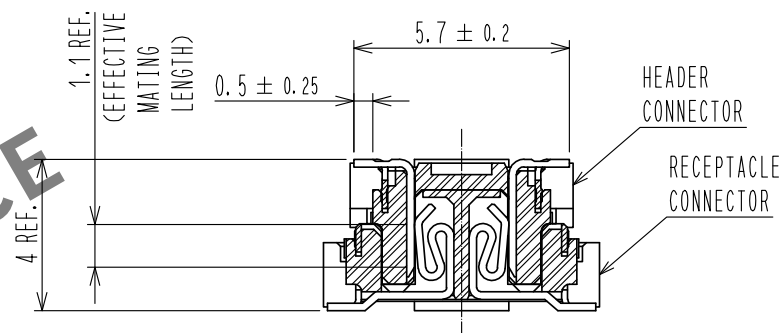


RECOMMENDED LAND PATTERN DIMENSION OF PCB
(RECOMMENDED METAL MASK THICKNESS:0.15mm)

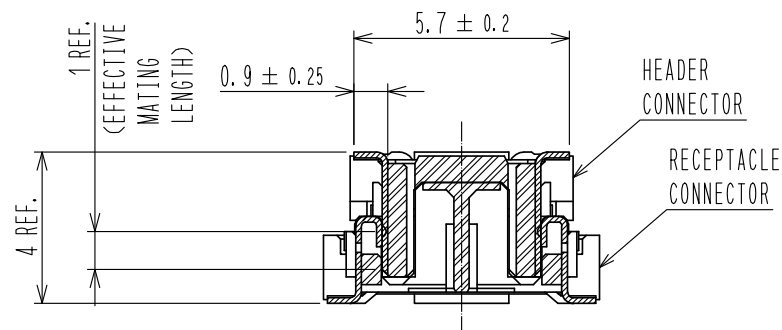


- NOTES
- 10 HATCHED PARTS:GROUND CIRCUIT.
 - 2 HATCHED PARTS:GROUND CIRCUIT.
 - SMT LEAD-COPLANARITY:0.1 MAX.
 - THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN.
(THIS APPLIES TO HATCHED AREA.)
 - EMBOSS CARRIER TAPE PACKAGE IS APPLIED ON THIS PRODUCT.
PLEASE REFER TO THE SHEET 2/2 FOR THE DETAILS.

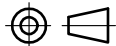
CROSS CUT SECTION - SIGNAL(5:1)



CROSS CUT SECTION - GROUND(5:1)



3	PHOSPHOR BRONZE	CONTACT:GOLD 0.1μm MIN LEAD :TIN PLATING 1μm MIN UNDER :NICKL PLTING 1μm MIN	7	POLYIMIDE	PICK & PLACE TAPE
2	PHOSPHOR BRONZE	OVER :TIN PLATING 1μm MIN	6	PS	TOP COVER TAPE
		UNDER:NICKL PLATING 1μm MIN	5	PS	EMBOSSED CARRIER TAPE
1	LCP	BEIGE	4	PHOSPHOR BRONZE	TIN REFLOW PLATING 1μm MIN
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS

UNITS mm		SCALE 4:1		COUNT 1	DESCRIPTION OF REVISIONS DIS-F-00015123	DESIGNED SY. KUDO	CHECKED HT. YAMAGUCHI	DATE 20220831
 HIROSE ELECTRIC CO., LTD.		APPROVED :NH. NAKATA	20161110		DRAWING NO. EDC-151949-92-00			
		CHECKED :HT. YAMAGUCHI	20161110		PART NO. FX10B-100P/10-SV(92)			
		DESIGNED :MT. ITANO	20161110		CODE NO. CL0570-0022-5-92			
		DRAWN :MT. ITANO	20161110		 1/			

