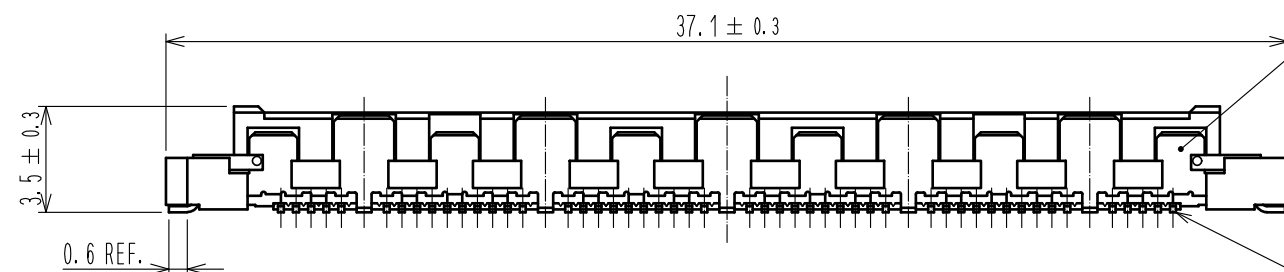
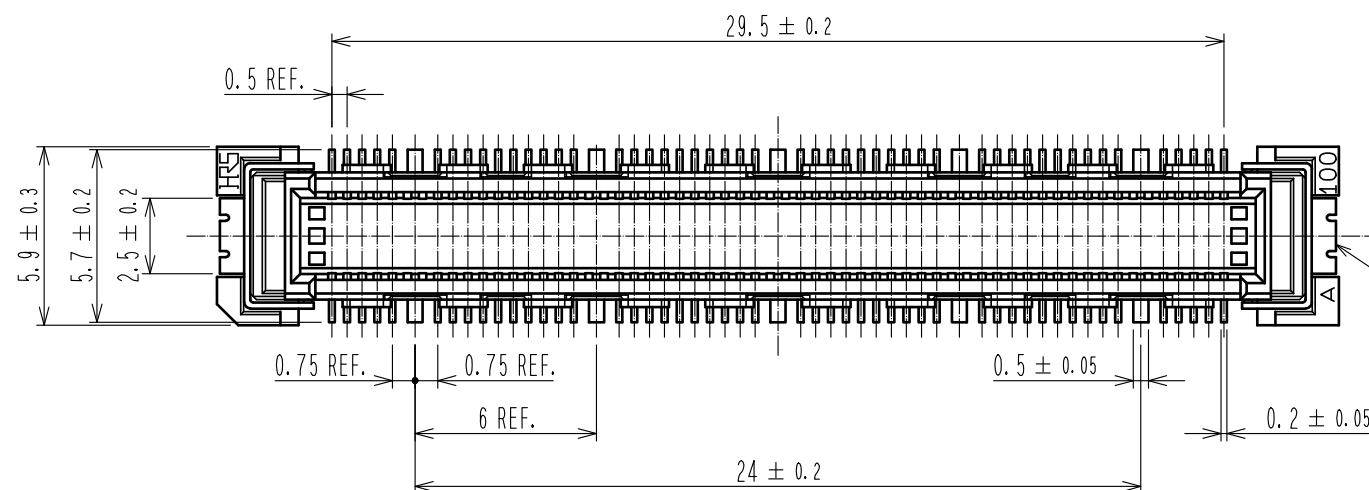
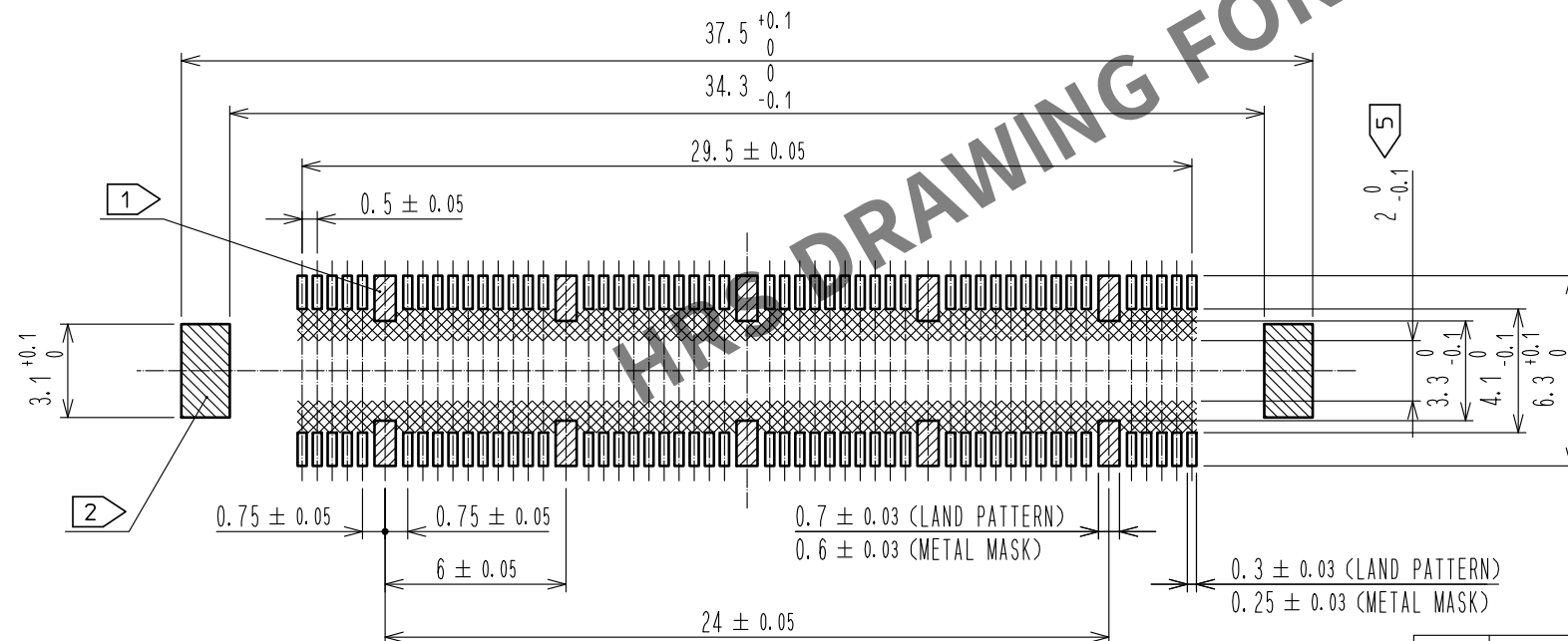


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

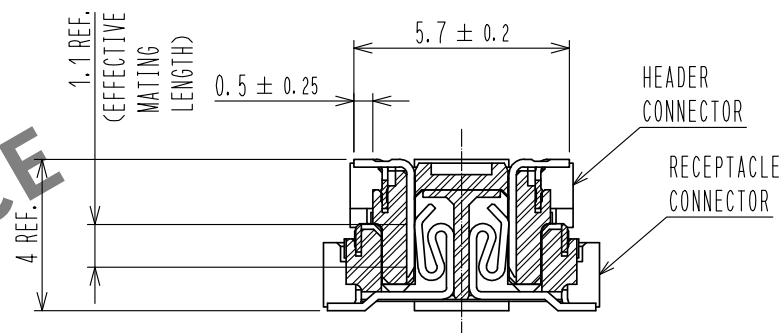


RECOMMENDED LAND PATTERN DIMENSION OF PCB
(RECOMMENDED METAL MASK THICKNESS: 0.15mm)

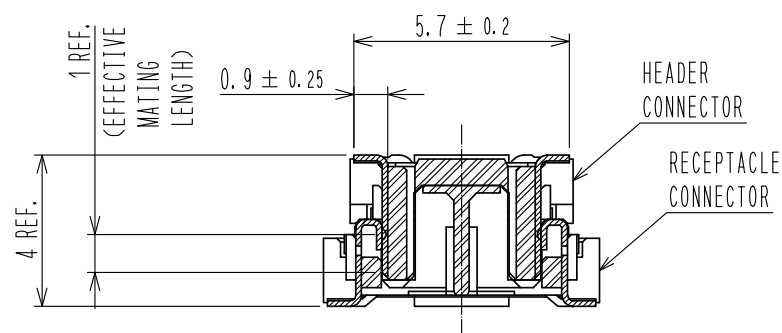


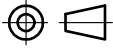
- NOTES
- 10 HATCHED  PARTS: GROUND CIRCUIT.
 - 2 HATCHED  PARTS: GROUND CIRCUIT.
 - SMT LEAD-COPLANARITY: 0.1 MAX.
 - THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN.
(THIS APPLIES TO HATCHED  AREA.)
 - EMBOSS CARRIER 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 0.1 μm MIN LEAD : TIN PLATING 1 μm MIN UNDER : NICKL PLTING 1 μm MIN	7	POLYIMIDE	PICK & PLACE TAPE
2	PHOSPHOR BRONZE	OVER : TIN PLATING 1 μm MIN UNDER: NICKL PLATING 1 μm MIN	6	PS	TOP COVER TAPE
1	LCP	BEIGE	5	PS	EMBOSSED CARRIER TAPE
			4	PHOSPHOR BRONZE	TIN REFLOW PLATING 1 μm 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
 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		
					DATE 20220831

