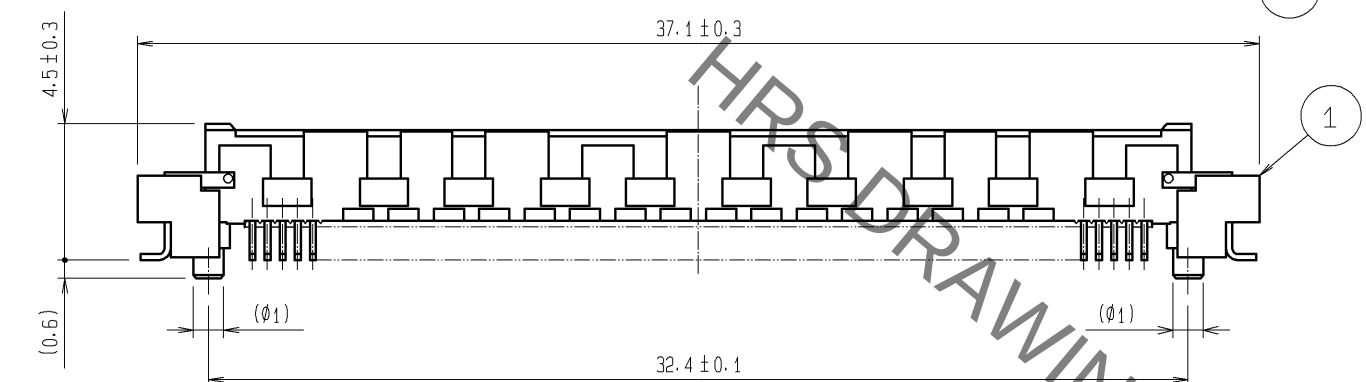
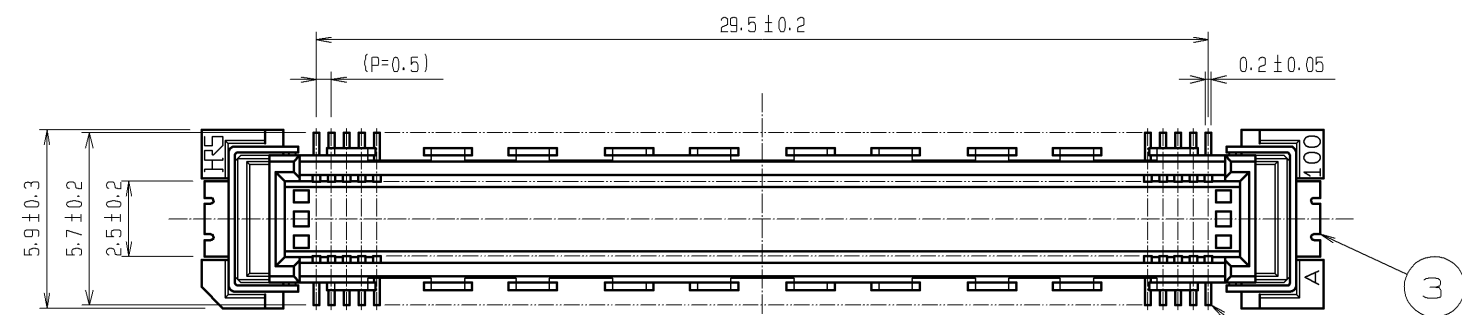
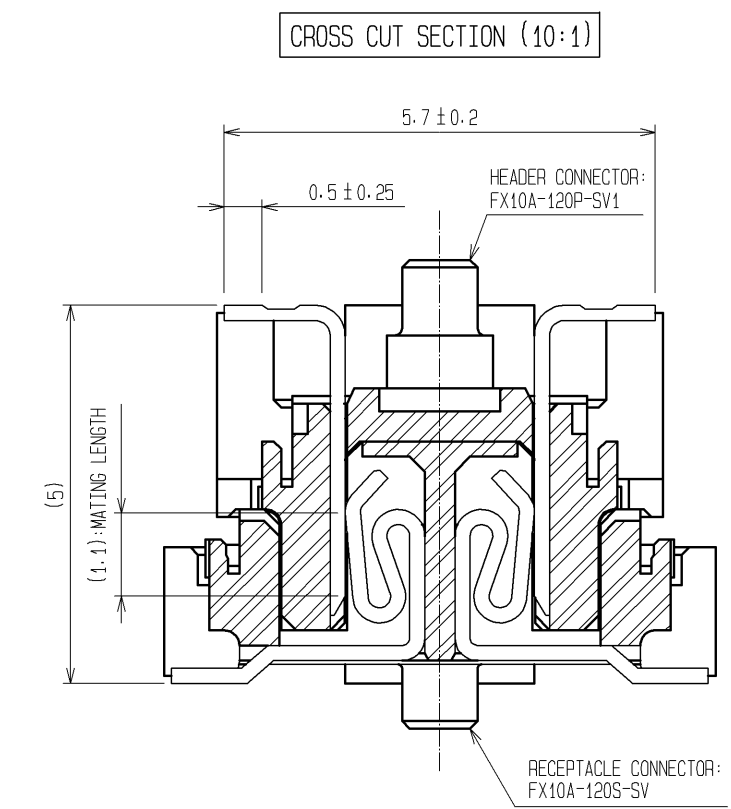
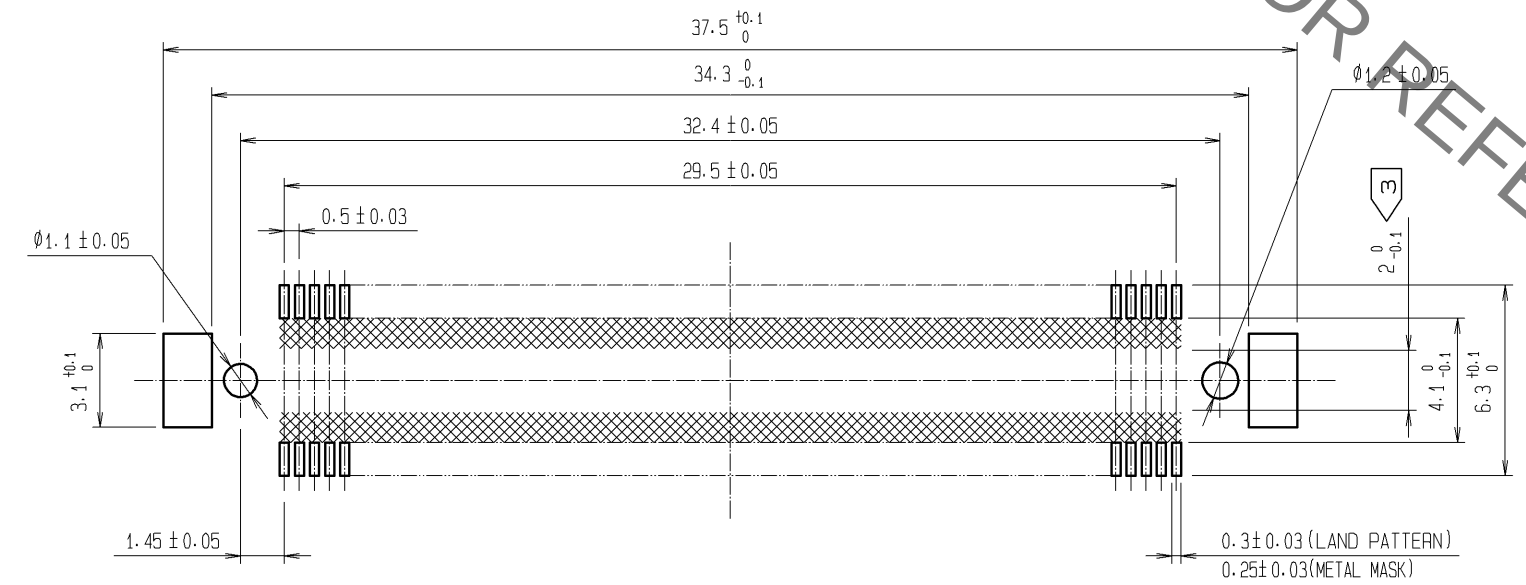
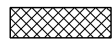
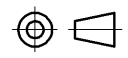




RECOMMENDED LAND PATTERN DIMENSION OF PCB
(RECOMMENDED METAL MASK THICKNESS: 0.15mm)



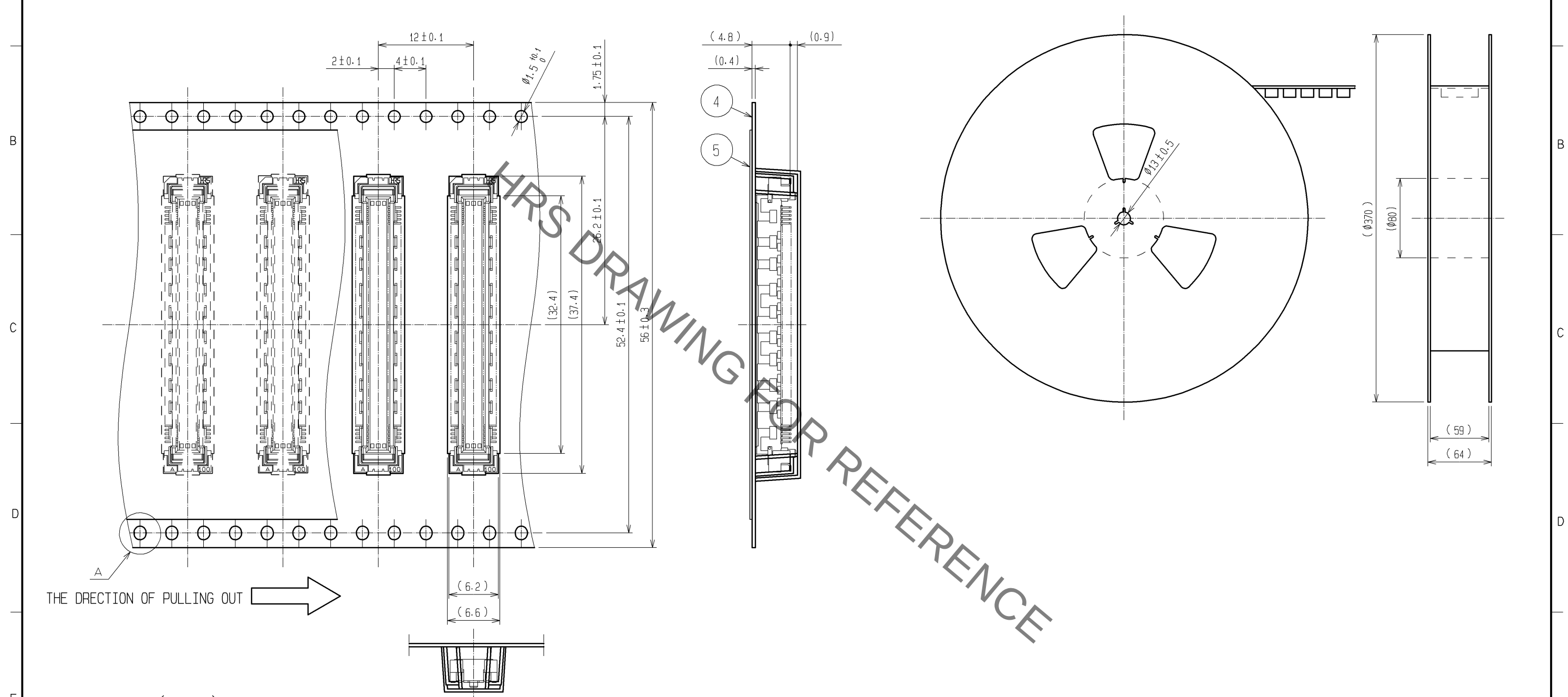
- NOTES
- 1 SMT LEAD-COPLANARITY: 0.1 MAX.
 - 2 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - 3 MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED  AREA.)
 - 4 EMBOSS CARRIER TAPE PACKAGE IS APPLIED ON THIS PRODUCT. PLEASE REFER TO THE SHEET 2/2 FOR THE DETAILS.
 - 5 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

3	PHOSPHOR BRONZE	TIN-PLATING			
2	PHOSPHOR BRONZE	CONTACT AREA: GOLD 0.1µm min. LEAD AREA: TIN-PLATING 1µm min. UNDER PLATING: NICKEL 1µm min.	5	POLYESTER	TOP COVER TAPE
1	LCP	BEIGE UL94V-0	4	POLYSTYRENE	EMBOSSED CARRIER TAPE
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
UNITS mm		SCALE 4 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED CHECKED DATE
 HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	10.04.23	DRAWING NO.	EDC3-151969-21
		CHECKED : HT. YAMAGUCHI	10.04.23	PART NO.	FX10A-120P-SV1(91)
		DESIGNED : SY. KAMIGA	10.04.23	CODE NO.	CL570-0142-7-91
		DRAWN : HK. SUNADORI	10.04.22		 1/2

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

DRAWING FOR PACKING(2:1)

REELED DIMENSION(Free)



- NOTES 1 1REEL:1000 CONNECTORS.
2 MINIMUM 10 COMPARTMENTS FROM BOTH REEL ENDS REMAIN EMPTY.
3 THIS PRODUCT HAS NO POLAVITY TO TAPE AND REEL PACKAGING.
4 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

HRS	DRAWING NO.	EDC3-151969-21
	PART NO.	FX10A-120P-SV1(91)
	CODE NO.	CL570-0142-7-91
		△ 2/2

Mouser Electronics

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