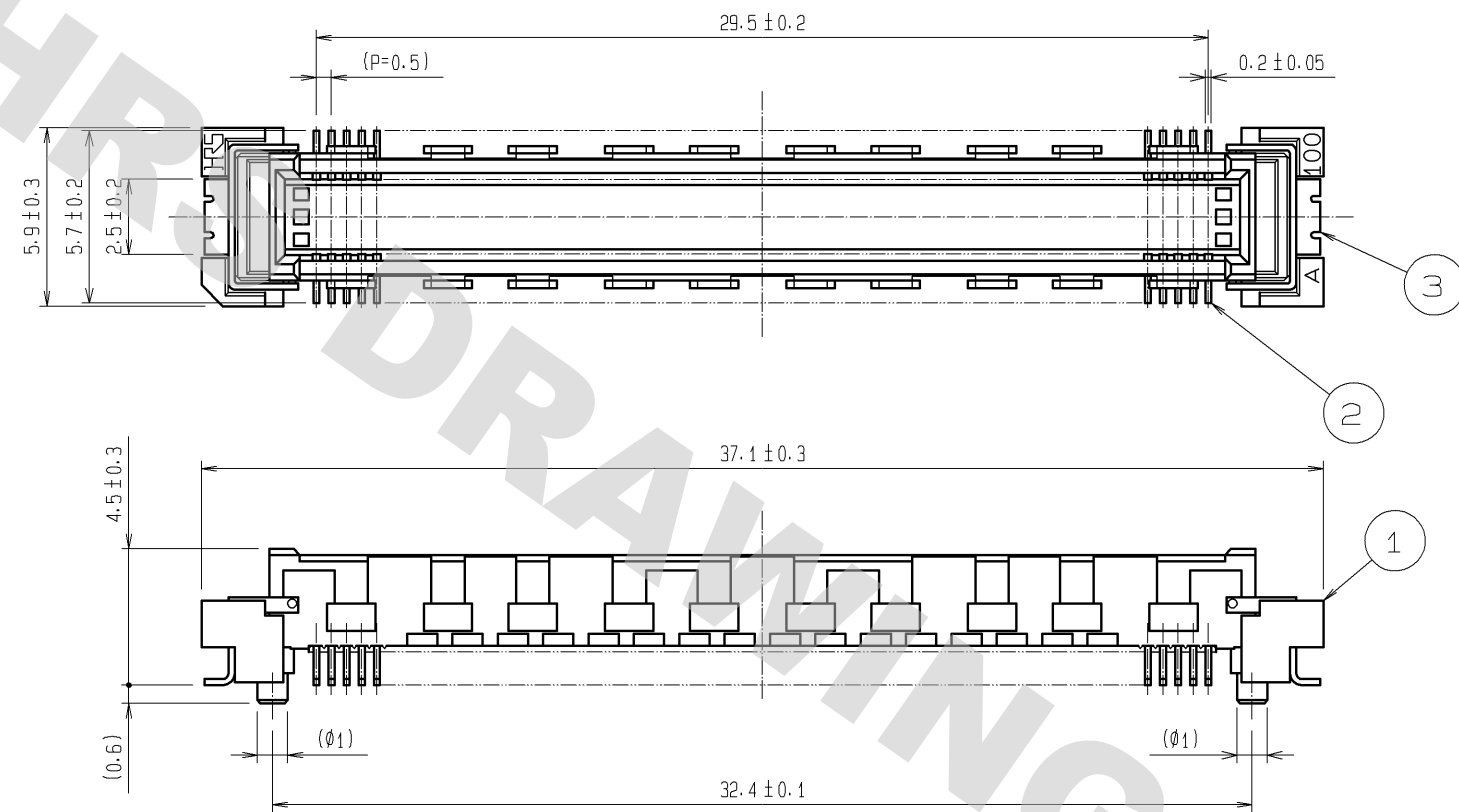
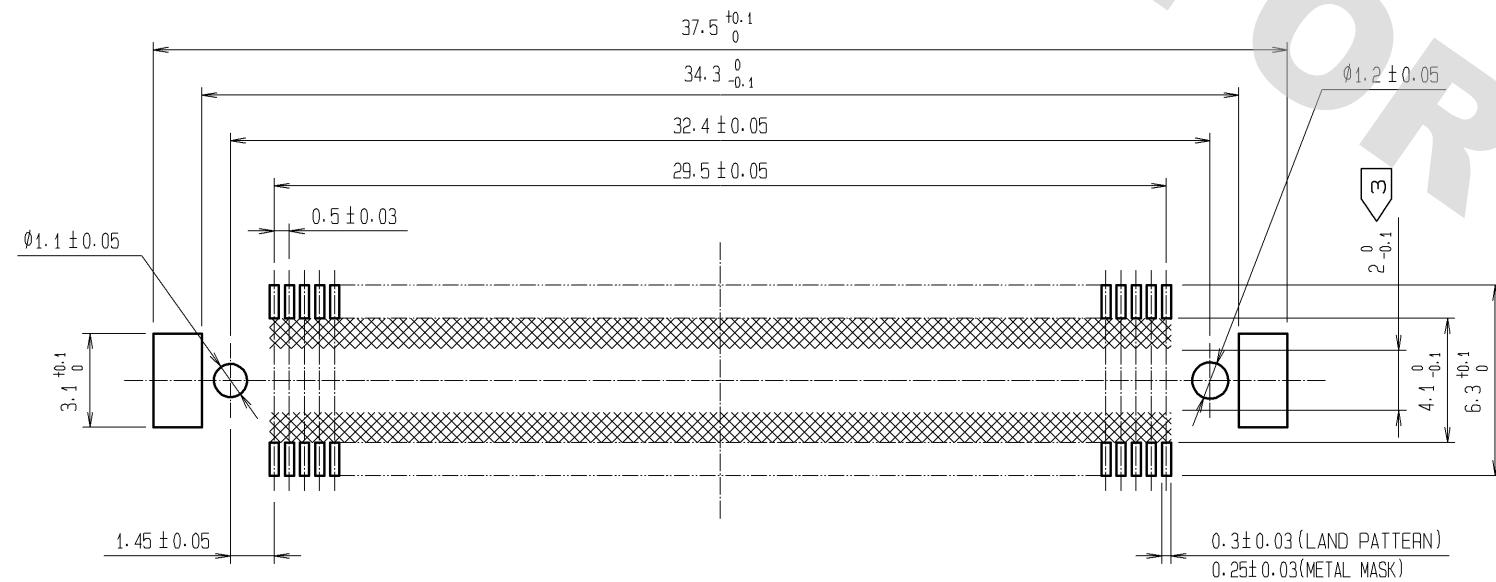


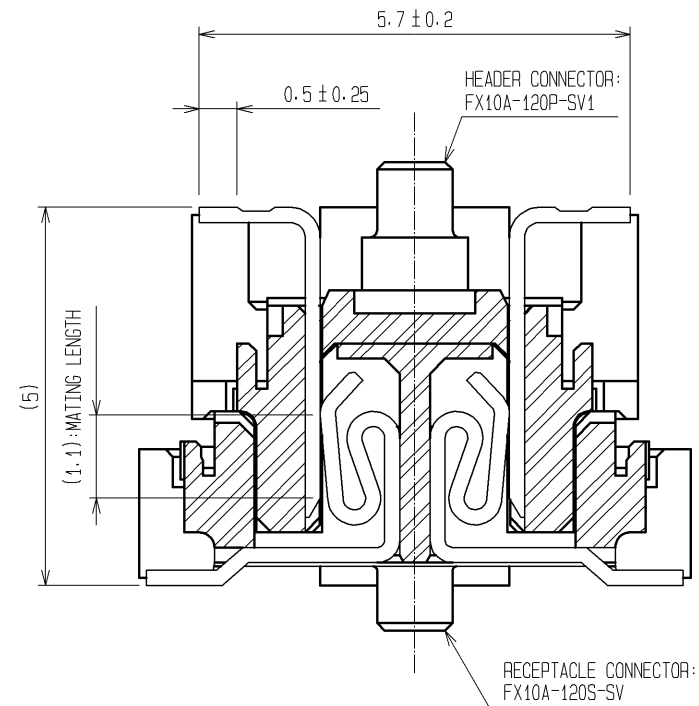
DRAWING FOR REFERENCE: This is subject to change without notice
08/11/2012



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



CROSS CUT SECTION (10:1)



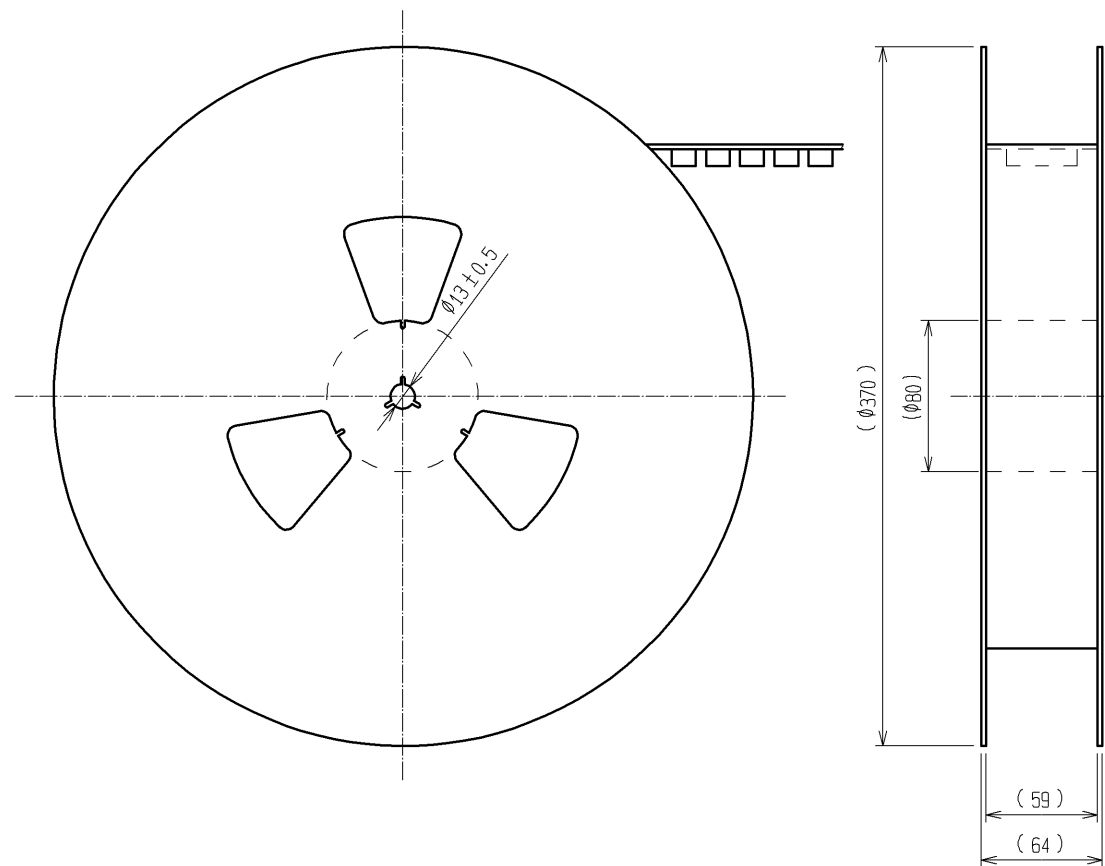
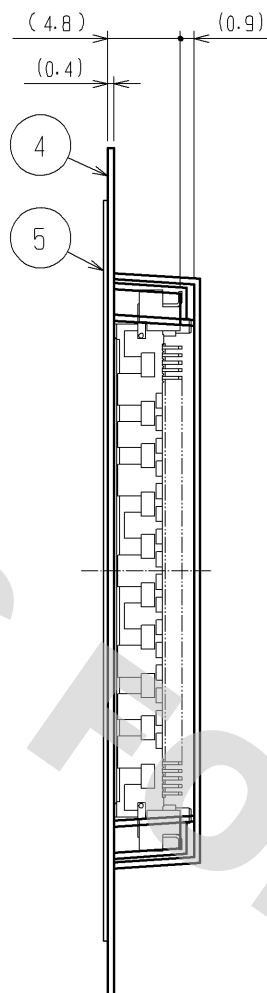
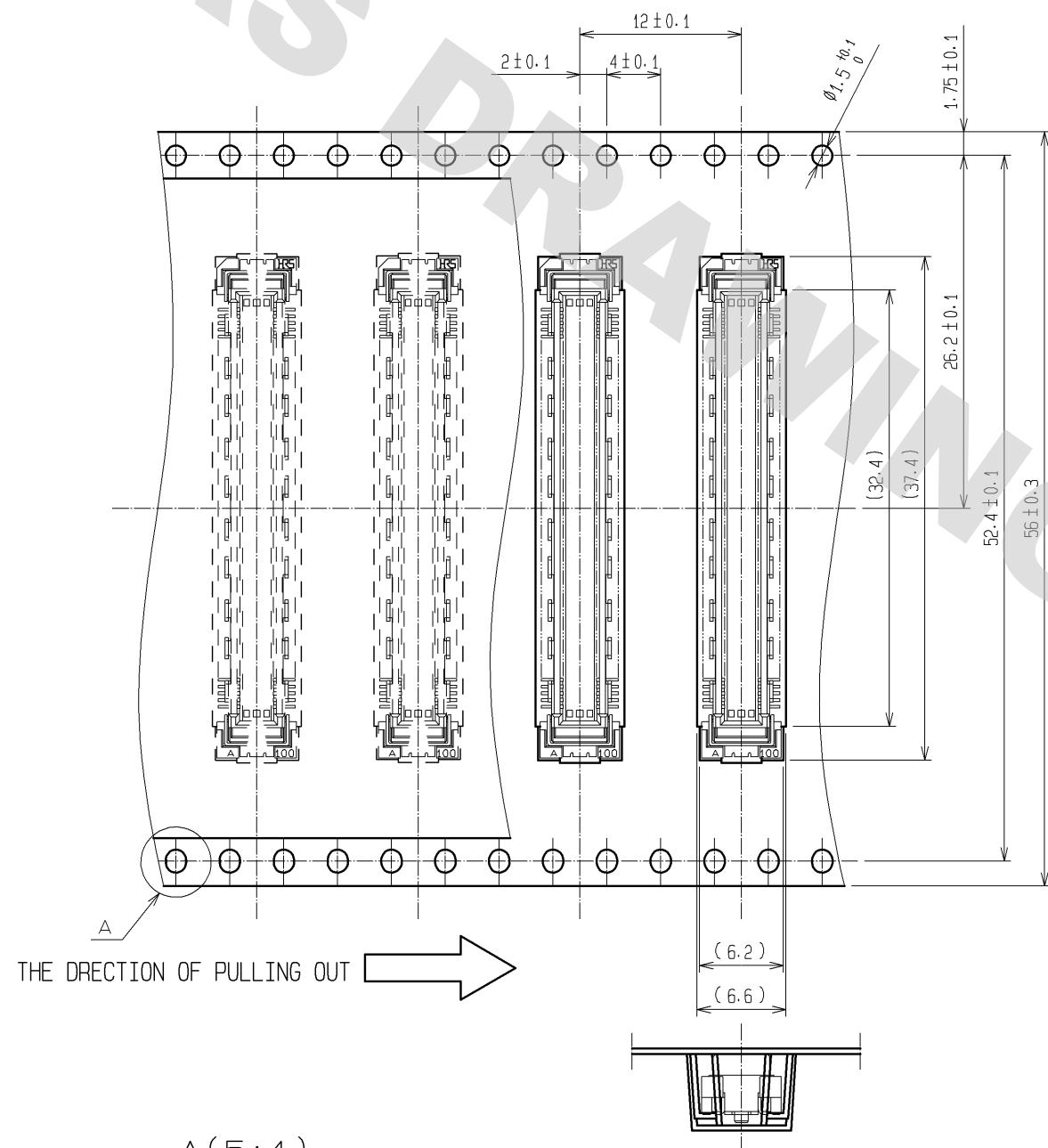
- NOTES
- 1 SMT LEAD-COPLANARITY: 0.1 MAX.
 - 2 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - 3 MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA.)
 - 4 EMBOSS CARRIER TAPE PACKAGE IS APPLIED ON THIS PRODUCT. PLEASE REFER TO THE SHEET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

DRAWING FOR REFERENCE: This is subject to change without notice
08/11/2012

DRAWING FOR PACKING(2:1)

REELED DIMENSION(Free)



- NOTES
- 1 REEL : 1000 CONNECTORS.
 - 2 MINIMUM 10 COMPARTMENTS FROM BOTH REEL ENDS REMAIN EMPTY.
 - 3 THIS PRODUCT HAS NO POLARITY 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