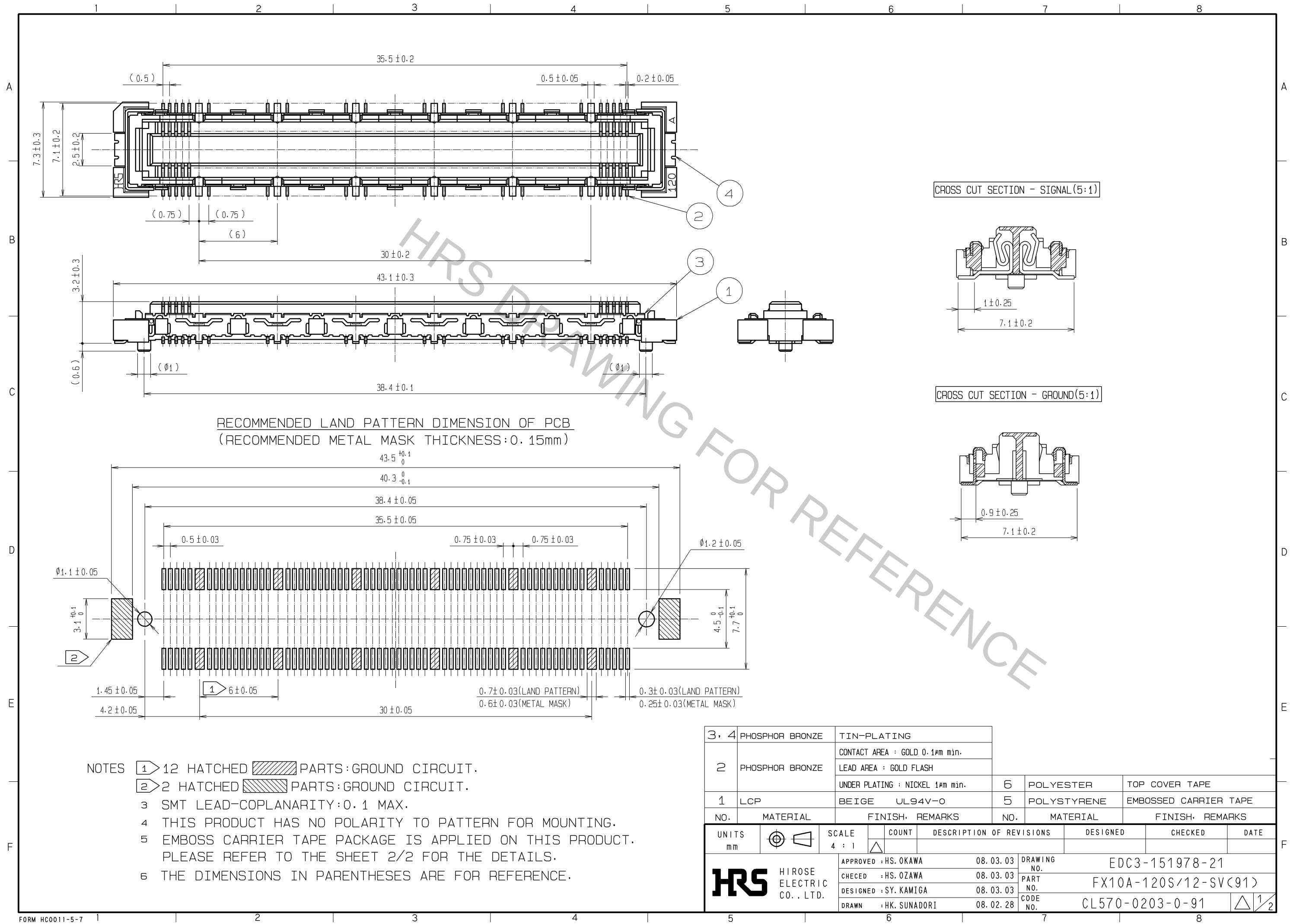


Oct.1.2018 Copyright 2018 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case that the application demands a high level of reliability, such as automotive,
please contact a company representative for further information.



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

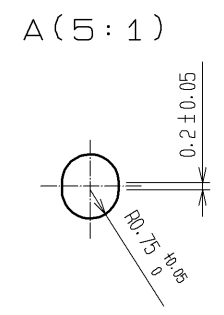
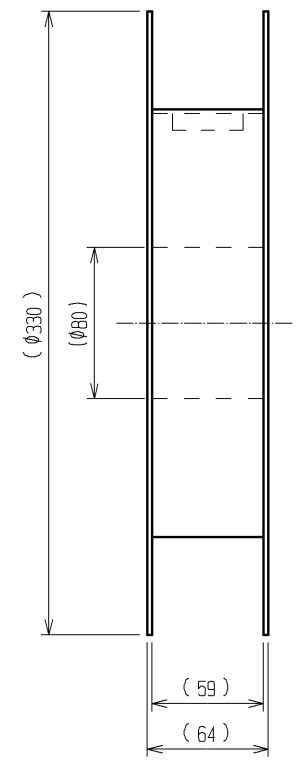
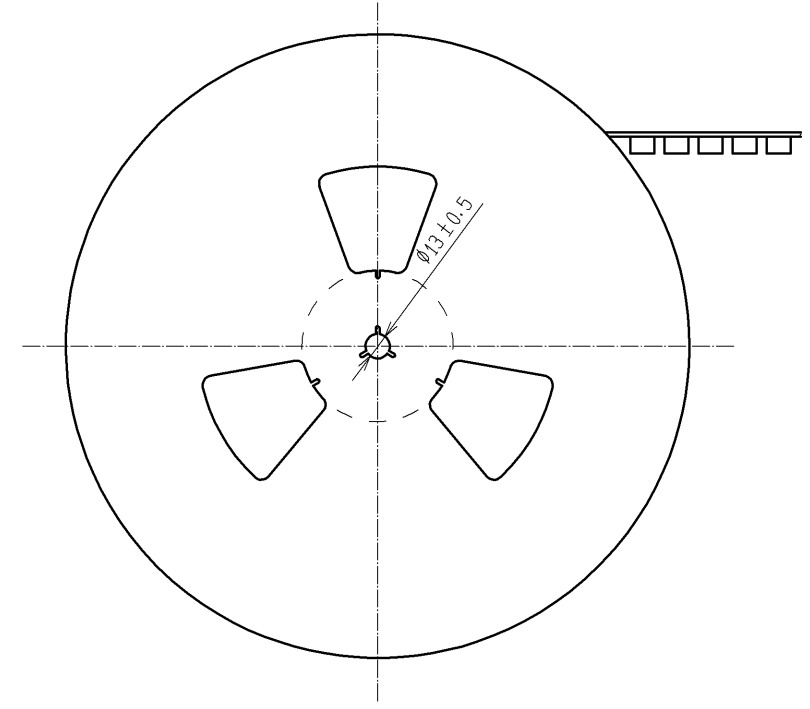
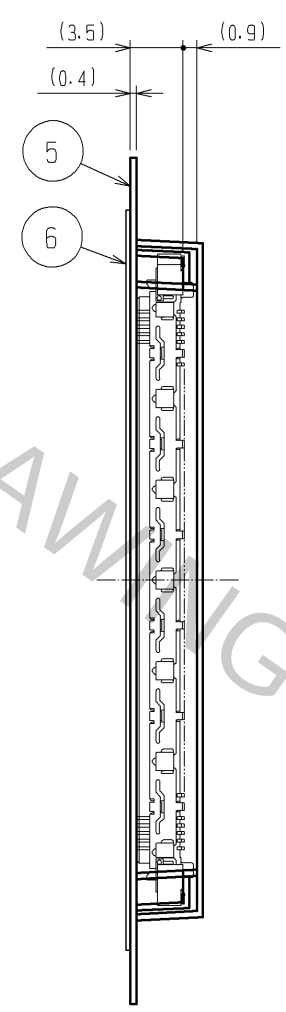
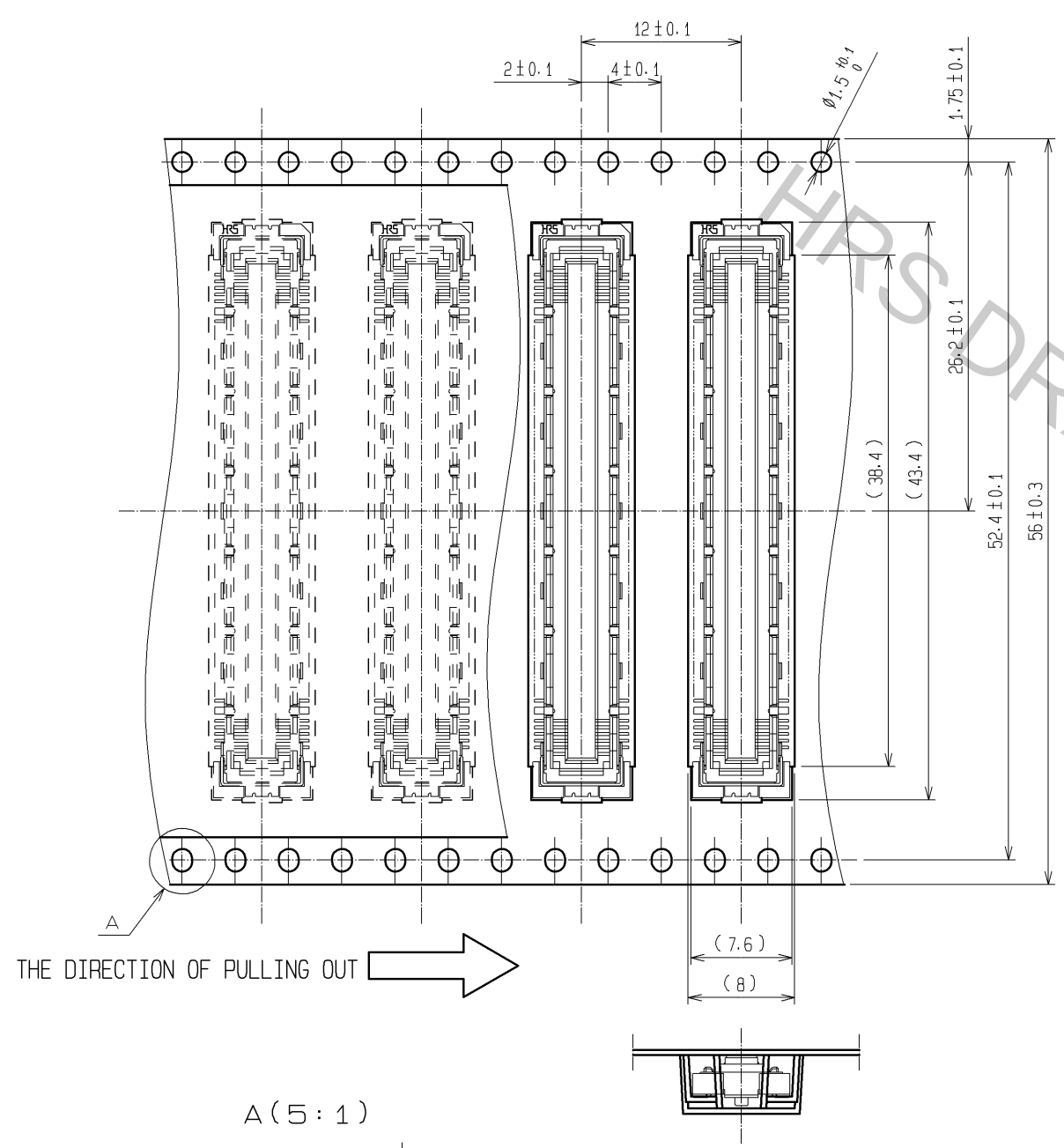
- NOTES
- ① 12 HATCHED PARTS:GROUND CIRCUIT.
 - ② 2 HATCHED PARTS:GROUND CIRCUIT.
 - 3 SMT LEAD-COPLANARITY:0.1 MAX.
 - 4 THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - 5 EMBOSS CARRIER TAPE PACKAGE IS APPLIED ON THIS PRODUCT.
PLEASE REFER TO THE SHEET 2/2 FOR THE DETAILS.
 - 6 THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

3, 4	PHOSPHOR BRONZE	TIN-PLATING			
2	PHOSPHOR BRONZE	CONTACT AREA : GOLD 0.1μm min.			
		LEAD AREA : GOLD FLASH			
1	LCP	UNDER PLATING : NICKEL 1μm min.	6	POLYESTER	TOP COVER TAPE
		BEIGE UL94V-0	5	POLYSTYRENE	EMBOSSED CARRIER TAPE
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
UNITS mm		SCALE 4 : 1	COUNT 	DESCRIPTION OF REVISIONS	
HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	08. 03. 03	DRAWING NO.	EDC3-151978-21
		CHECKED : HS. OZAWA	08. 03. 03	PART NO.	FX10A-120S/12-SV<91>
		DESIGNED : SY. KAMIGA	08. 03. 03	CODE NO.	CL570-0203-0-91
		DRAWN : HK. SUNADORI	08. 02. 28		
		DESIGNED	CHECKED	DATE	

Oct.1.2018 Copyright 2018 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case that the application demands a high level of reliability, such as automotive,
please contact a company representative for further information.

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.	EDC3-151978-21
	PART NO.	FX10A-120S/12-SV(91)
	CODE NO.	CL570-0203-0-91

2/2