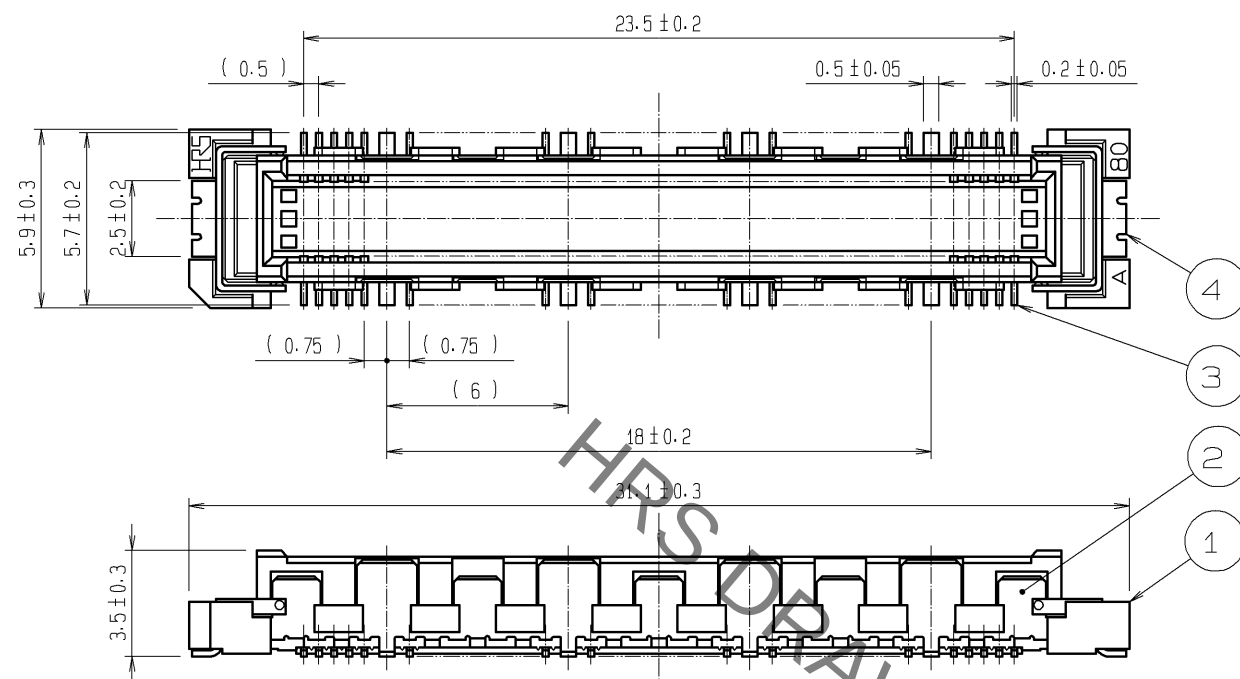
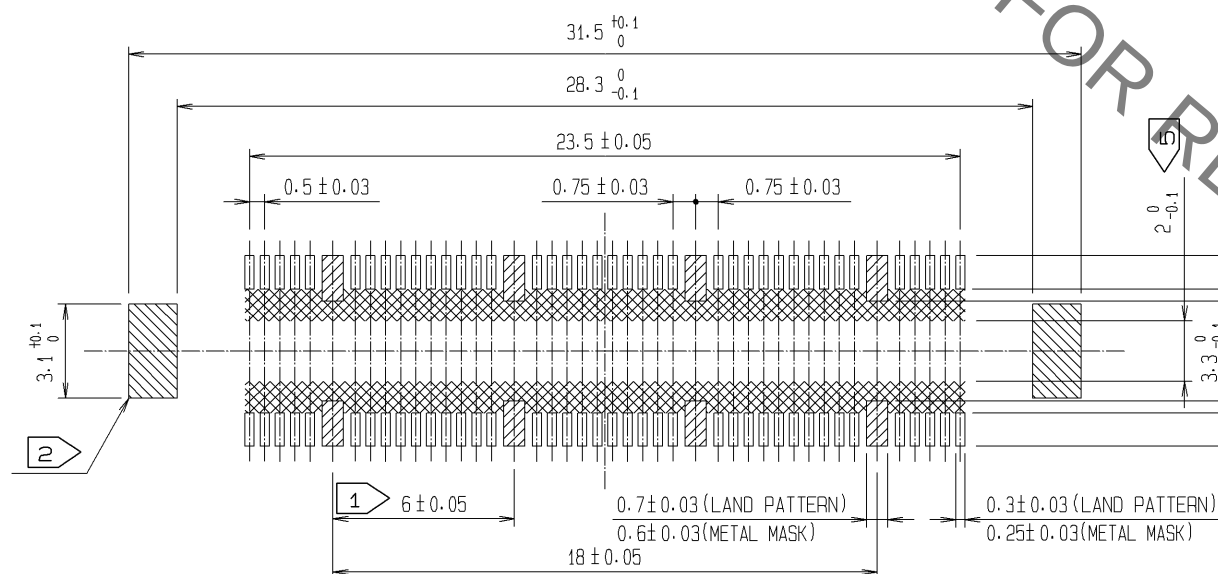


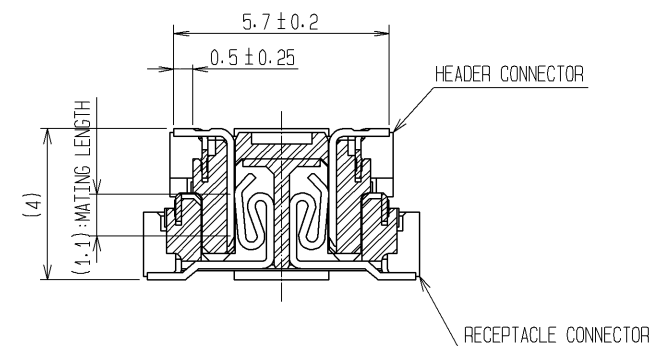


RECOMMENDED LAND PATTERN DIMENSION OF PCB
(RECOMMENDED METAL MASK THICKNESS: 0.15mm)

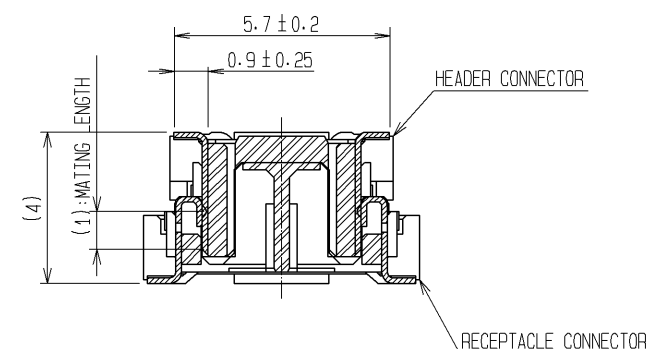


- NOTES
- 8 HATCHED PARTS: GROUND CIRCUIT.
 - 2 HATCHED PARTS: GROUND CIRCUIT.
 - SMT LEAD-COPLANARITY: 0.1 MAX.
 - THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA.)
 - EMBOSS CARRIER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

CROSS CUT SECTION - SIGNAL (5:1)



CROSS CUT SECTION - GROUND (5:1)

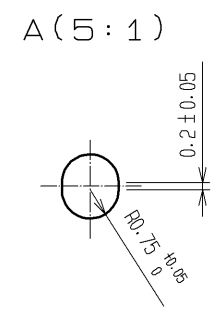
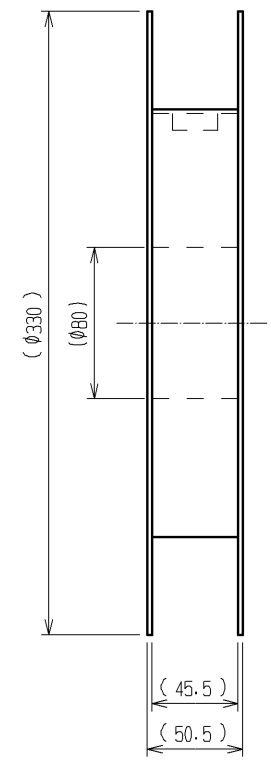
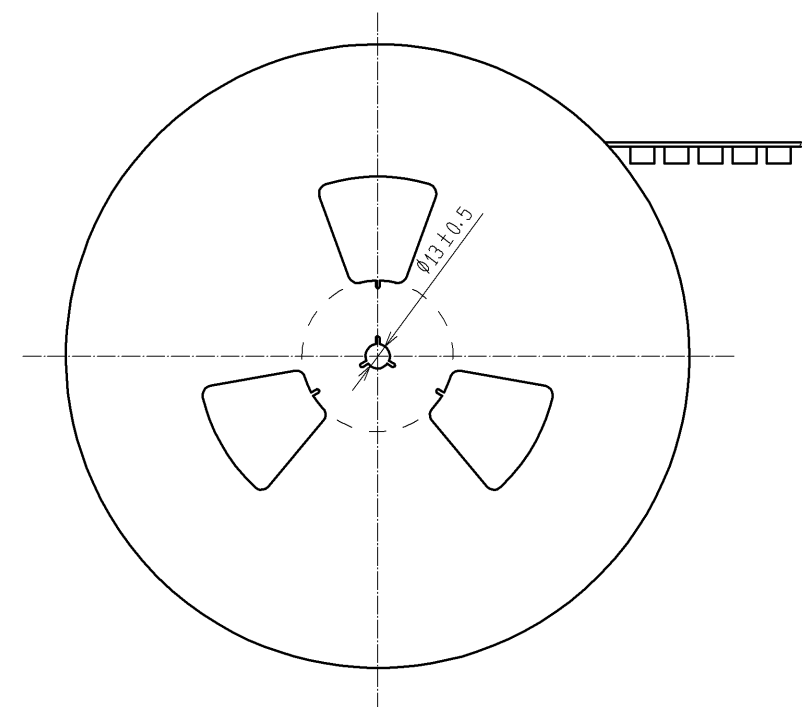
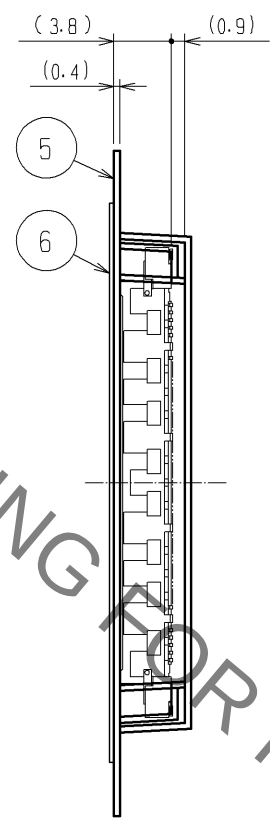
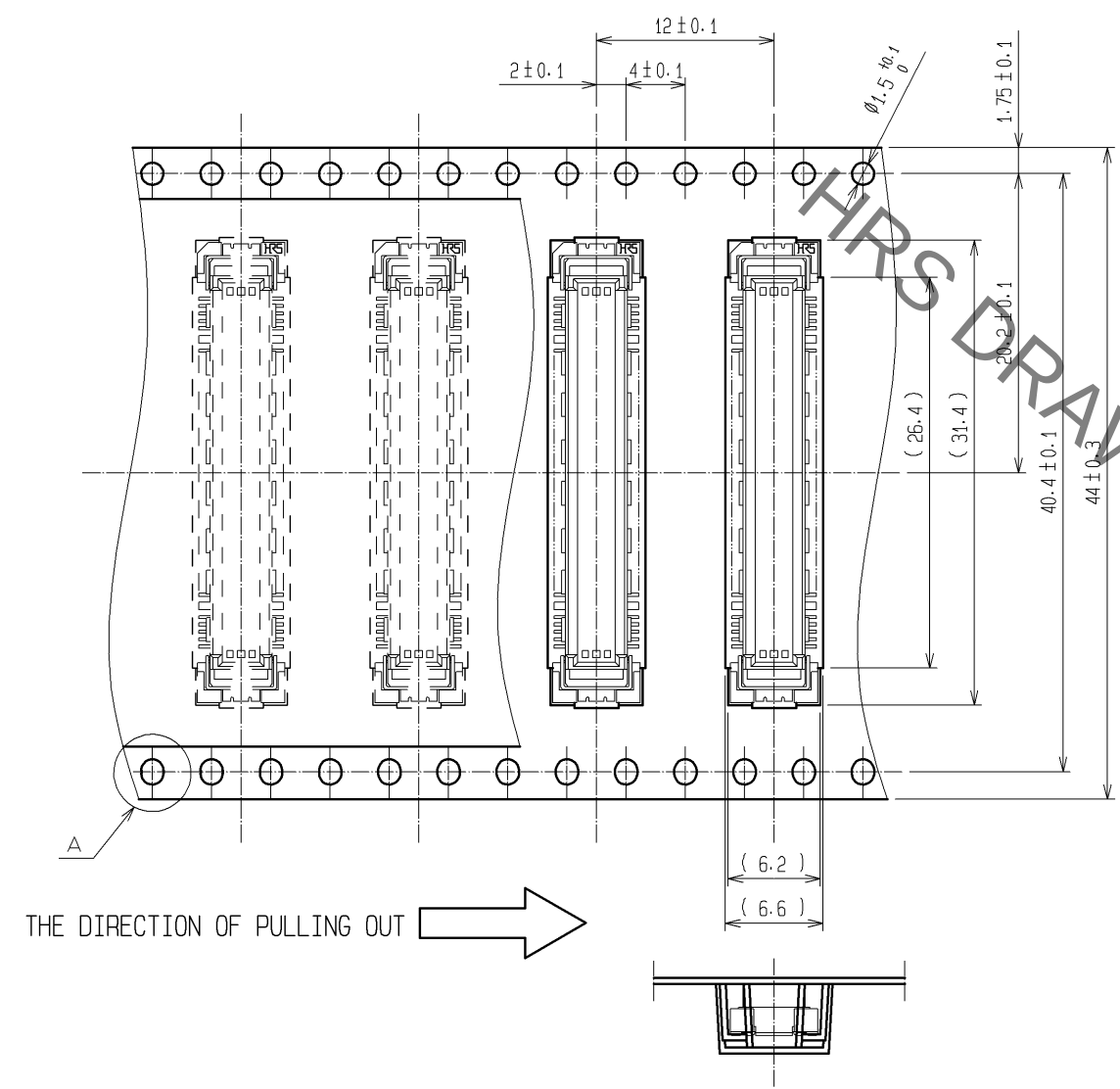


4	PHOSPHOR BRONZE	TIN-PLATING			
3	PHOSPHOR BRONZE	CONTACT AREA: GOLD 0.1µm min. LEAD AREA: TIN-PLATING 1µm min. UNDER PLATING: NICKEL 1µm min.			
2	PHOSPHOR BRONZE	TIN-PLATING	6	POLYESTER	TOP COVER TAPE
1	LCP	BEIGE UL94V-0	5	POLYSTYRENE	EMBOSSED CARRIER TAPE
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
UNITS mm		SCALE 4 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED CHECKED DATE
		APPROVED: HS. OKAWA	10.12.16	DRAWING NO.	EDC3-151948-22
		CHECKED: HT. YAMAGUCHI	10.12.15	PART NO.	FX10B-80P/8-SV(91)
		DESIGNED: SY. KAMIGA	10.12.15	CODE NO.	CL570-0021-2-91
		DRAWN: HK. SUNADORI	10.12.13		

Sep.1.2021 Copyright 2021 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
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.	EDC3-151948-22
	PART NO.	FX10B-80P/8-SV(91)
	CODE NO.	CL570-0021-2-91
		2/2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Hirose Electric:](#)

[FX10B-80P/8-SV\(91\)](#)