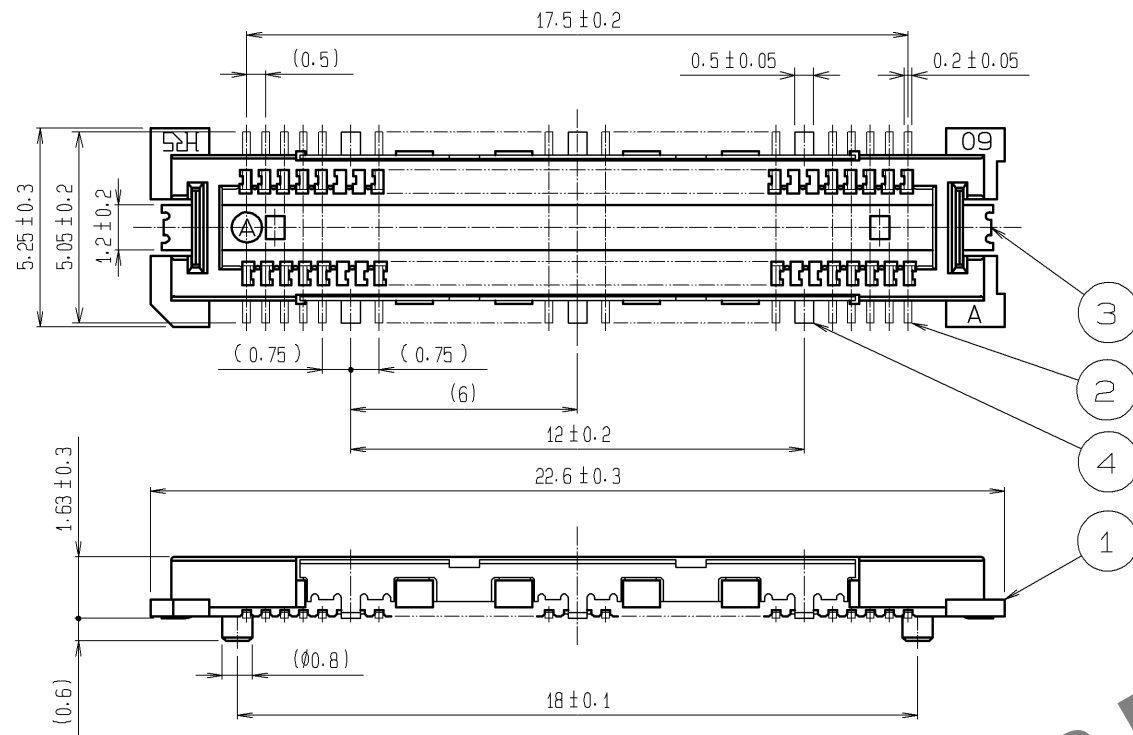
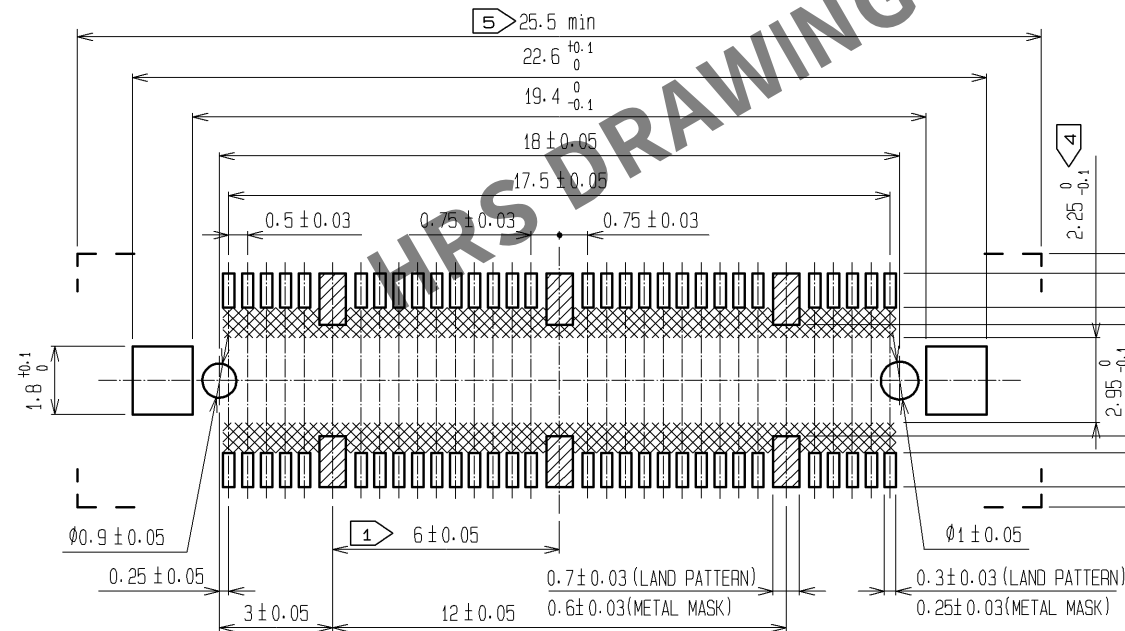


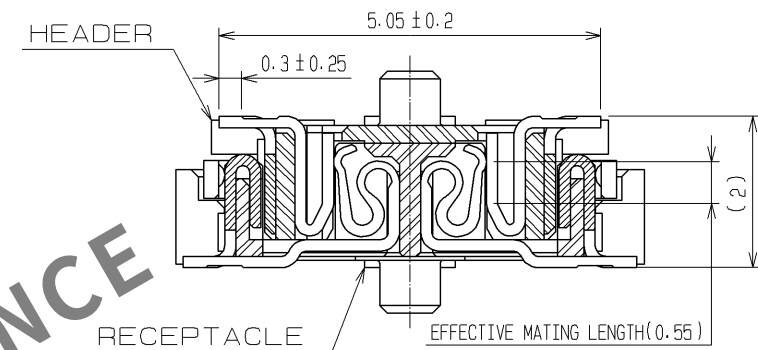


RECOMMENDED LAND PATTERN DIMENSION OF PCB
(RECOMMENDED METAL MASK THICKNESS: 0.15mm)

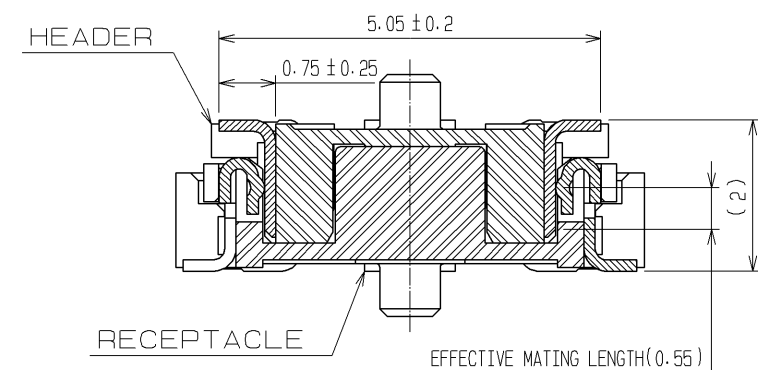


- NOTES
- 6 HATCHED PARTS: GROUND CIRCUIT.
 - SMT LEAD-COPLANARITY: 0.1 MAX.
 - THIS PRODUCT HAS NO POLARITY TO PATTERN FOR MOUNTING.
 - MAKE SURE WIDTH OF PATTERN IS WITHIN THAT OF LAND, OR LEAD MAY TOUCH PATTERN. (THIS APPLIES TO HATCHED AREA.)
 - DO NOT MOUNT OTHER DEVICES ONTO AREA, OR MATING PAIR CANNOT BE MATED.
 - TO BE EMBOSSED CARRIER TAPED AS SPECIFIED IN SHEET 2.
 - THE DIMENSIONS IN PARENTHESES ARE FOR REFERENCE.

SIGNAL PORTION CROSS SECTION (10:1)



GROUND PORTION CROSS SECTION (10:1)

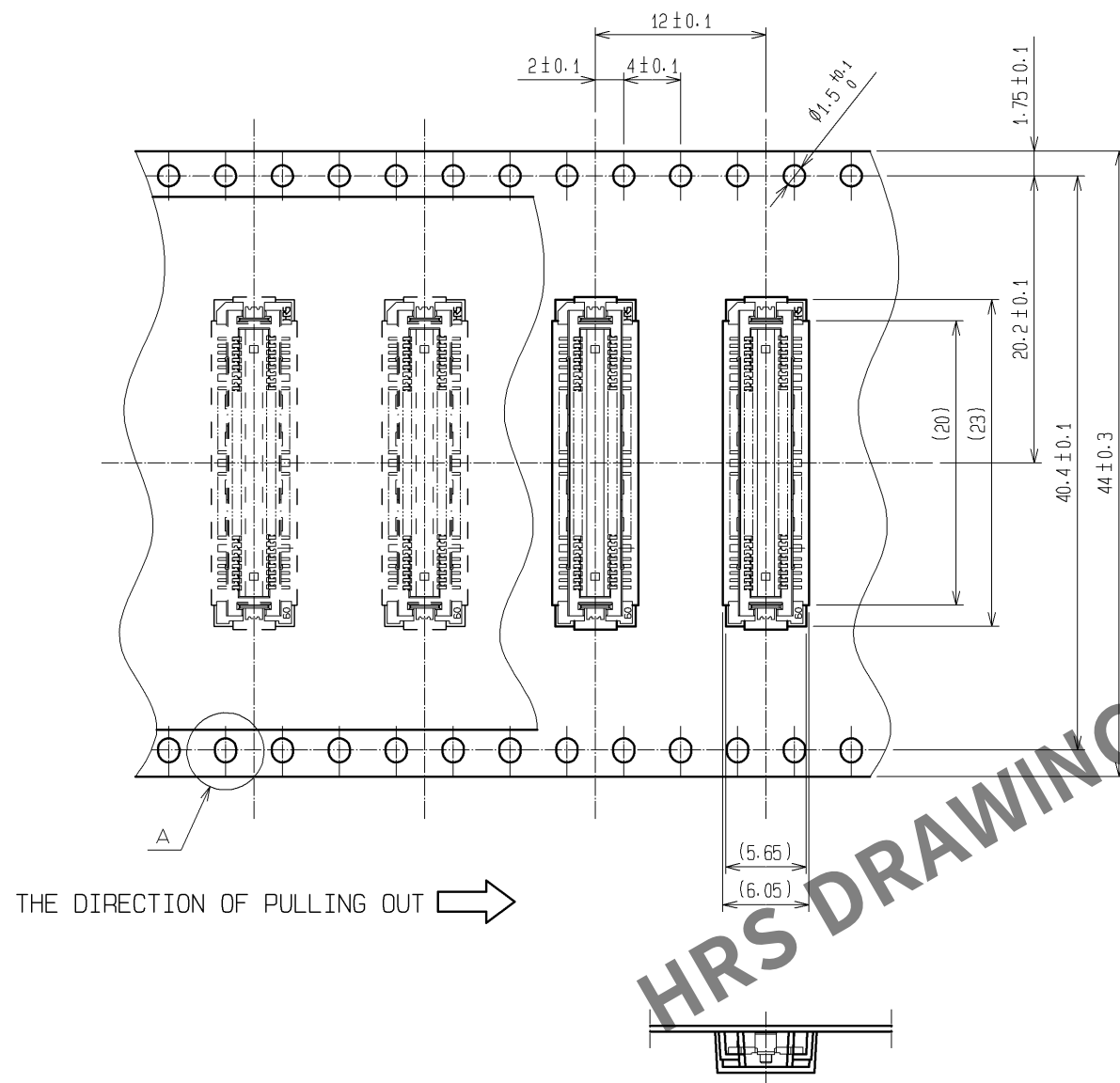


3, 4	PHOSPHOR BRONZE	TIN PLATING			
2	COPPER ALLOY	CONTACT AREA : GOLD 0.1µm min.			
		LEAD AREA : GOLD FLASH			
1	LCP	UNDER PLATING : NICKEL 1µm min.	6	PET	(TOP COVER TAPE)
		BEIGE UL94V-0	5	PS	(EMBOSSED CARRIER TAPE)
NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
UNITS mm		SCALE 5 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED CHECKED DATE
HIROSE ELECTRIC CO., LTD.		APPROVED : HS. OKAWA	09.05.22	DRAWING NO.	EDC3-152092-21
		CHECKED : HT. YAMAGUCHI	09.05.22	PART NO.	FX11LA-60P/6-SV(91)
		DESIGNED : YN. TAKANO	09.05.21	CODE NO.	CL573-0002-7-91
		DRAWN : HK. SUNADORI	09.05.20		

Mar.1.2024 Copyright 2024 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.

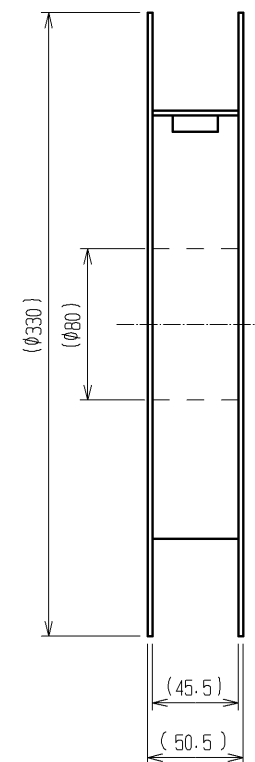
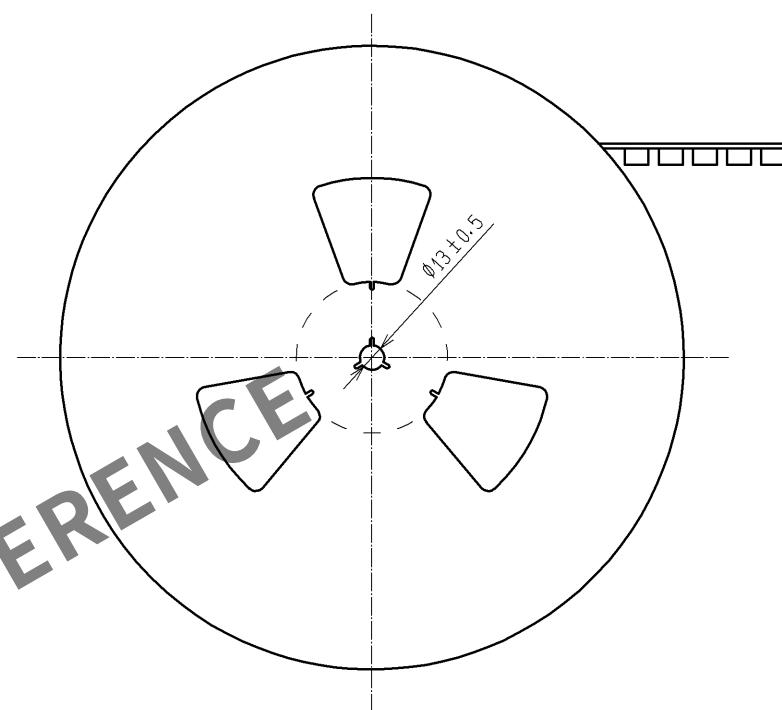
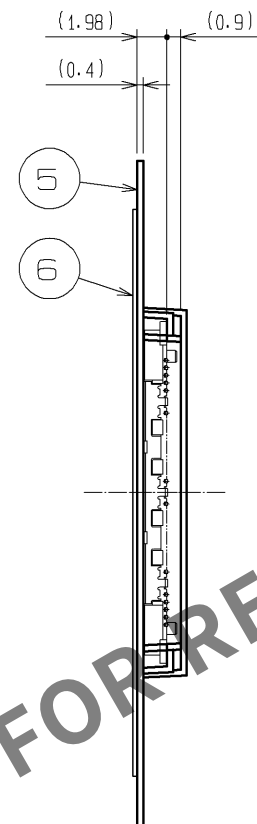
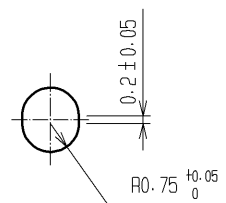
DRAWING FOR PACKING(2:1)

REELED DIMENSION(Free)



THE DIRECTION OF PULLING OUT →

A(5:1)



- 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.	EDC3-152092-21
PART NO.	FX11LA-60P/6-SV(91)
CODE NO.	CL573-0002-7-91

2/2