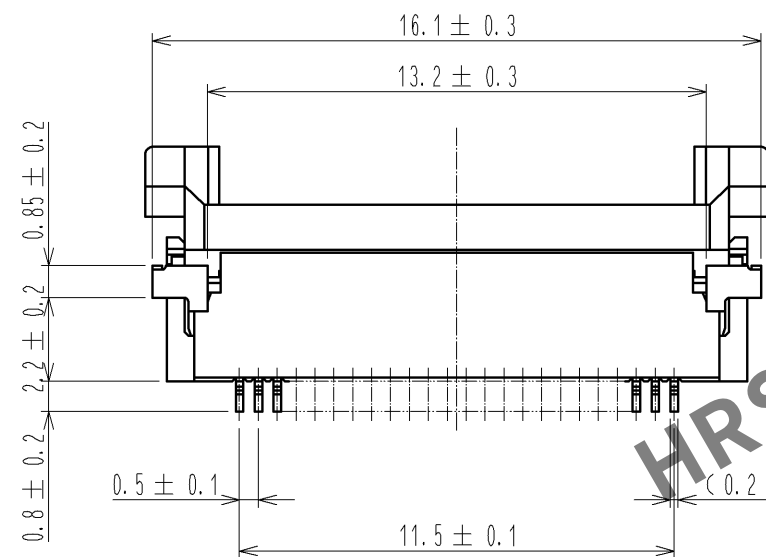
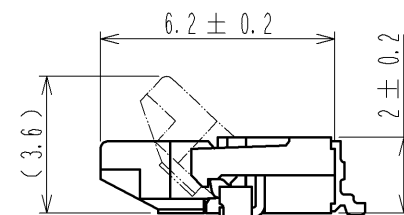
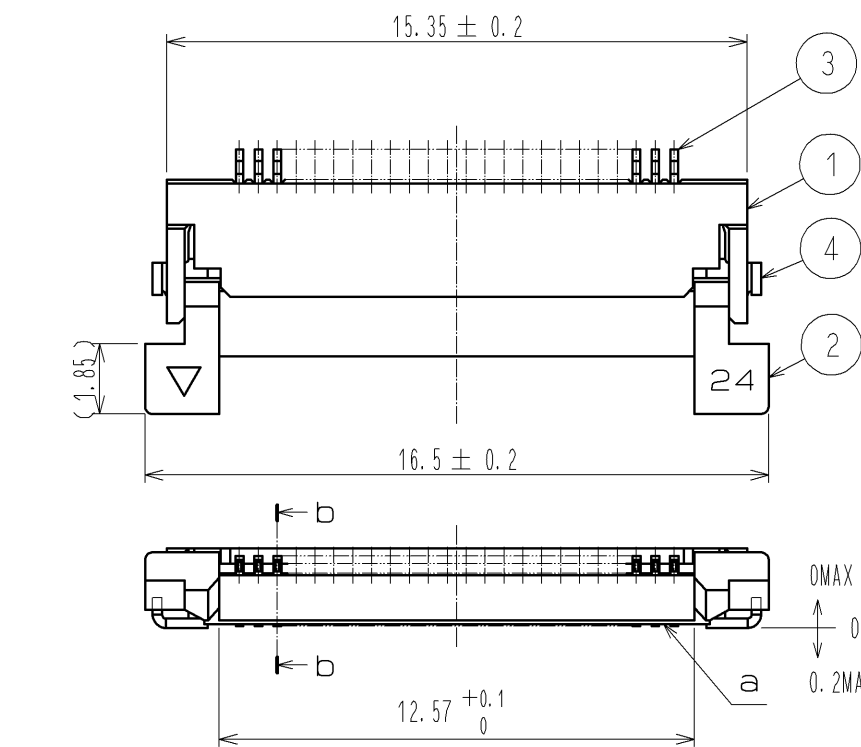
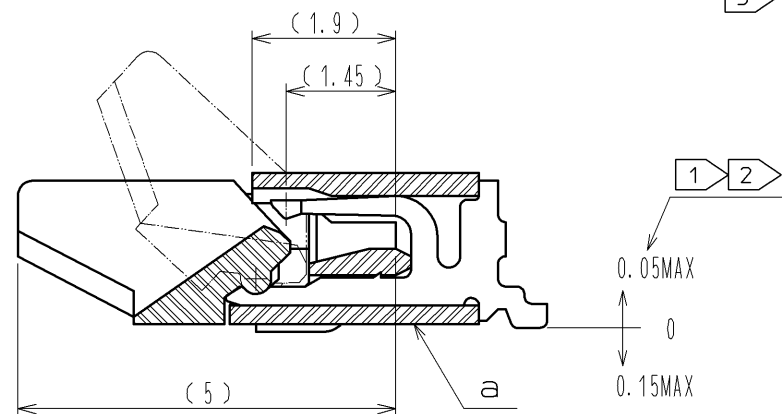


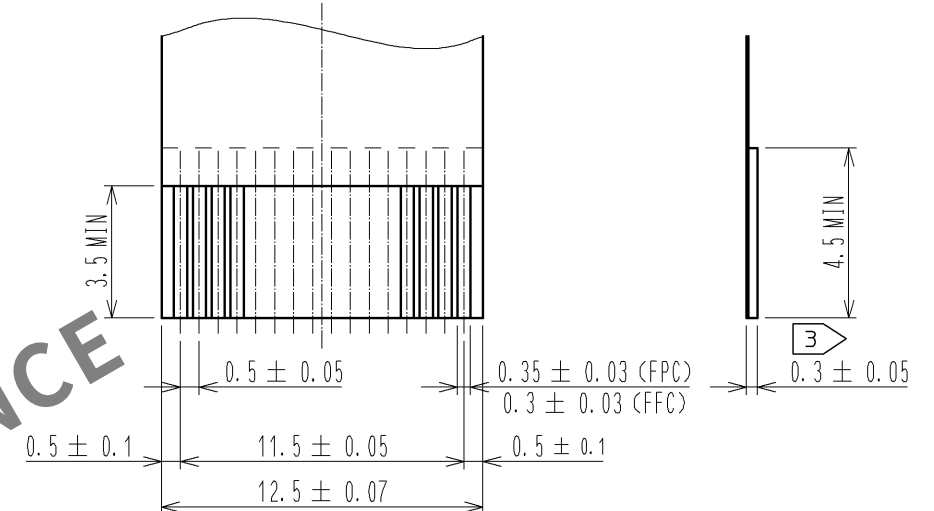


b-b (10 : 1)

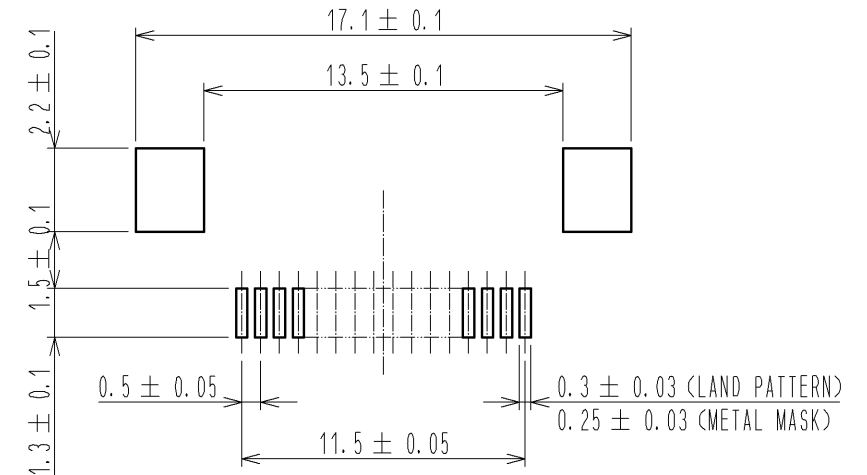


- NOTE 1 REFERENCE IS a.
2 LEAD CO-PLANARITY SHALL BE 0.1 MAX.
3 THICKNESS OF SUPPORTING TAPE SHALL BE 0.188(7.5mil) MIN.

RECOMMENDED FPC, FFC(FREE)



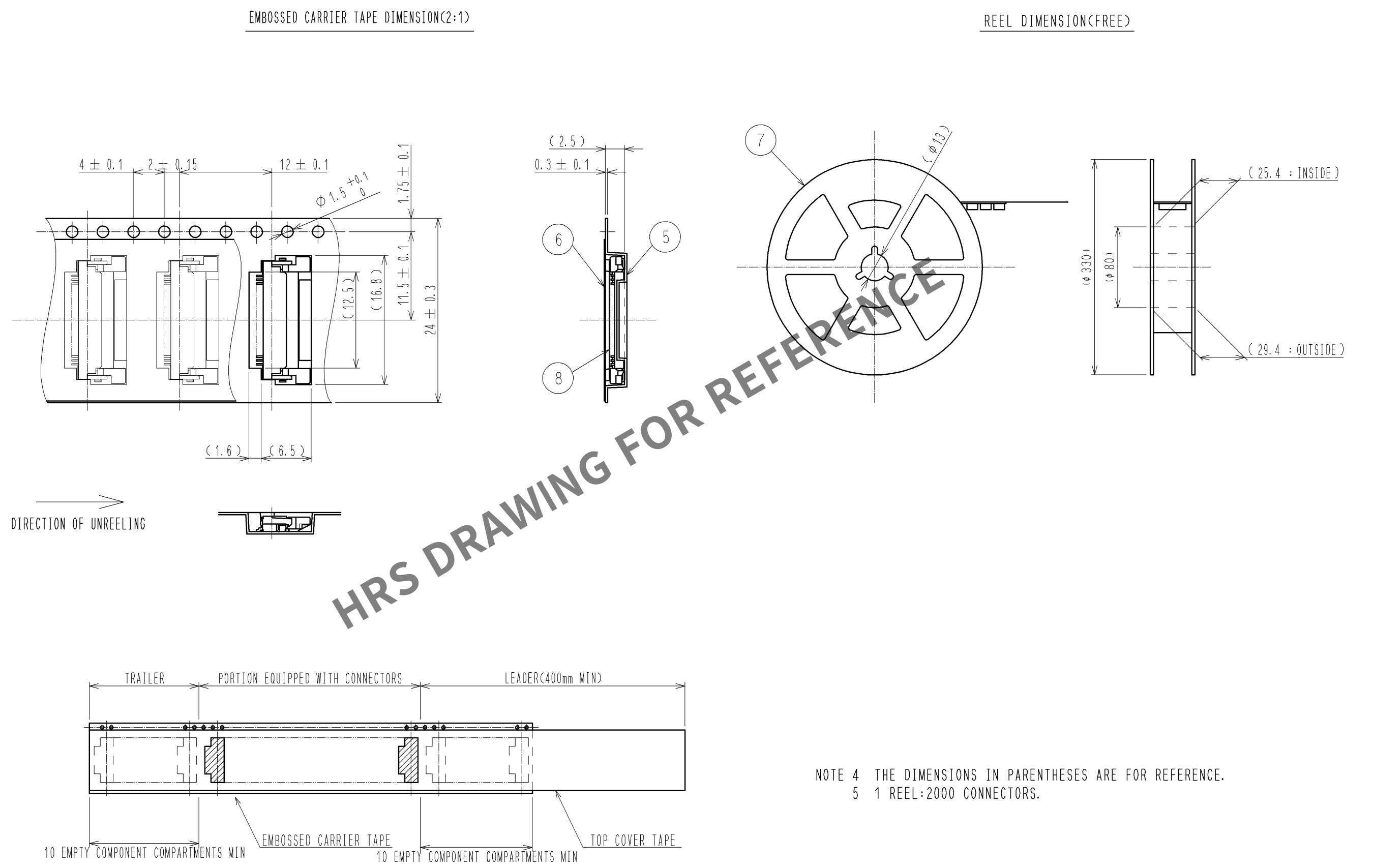
RECOMMENDED LAND PATTERN, METAL MASK(FREE)



RECOMMENDED METAL MASK THICKNESS t=0.15

4	BRASS	TIN PLATING 1μmMIN OVER NICKEL 1μmMIN.	8	(CONNECTOR)	
3	PHOSPHOR BRONZE	GOLD PLATING 0.05μmMIN OVER NICKEL 1μmMIN.	7	POLYSTYRENE	
2	PPS	DEEP BROWN UL94V-0	6	POLYESTER	
1	POLYAMIDE	BEIGE UL94V-0	5	POLYSTYRENE	
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 5 : 1	COUNT 1	DESCRIPTION OF REVISIONS DIS-F-003410	DESIGNED MK. YASUMI
HRS HIROSE ELECTRIC CO., LTD.		APPROVED : RI. TAKAYASU	08.09.02	DRAWING NO. EDC3-150555-51	CHECKED FN. TAMURA
		CHECKED : HS. SAKAMOTO	08.09.01	PART NO. FH12A-24S-0.5SH(55)	DATE 09.12.11
		DESIGNED : MK. YASUMI	08.08.26	CODE NO. CL586-0555-2-55	
		DRAWN : MK. YASUMI	08.08.26		

Sep.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>

HRS	DRAWING NO.	EDC3-150555-51		
	PART NO.	FH12A-24S-0.5SH(55)		
	CODE NO.	CL586-0555-2-55		
		2/2		