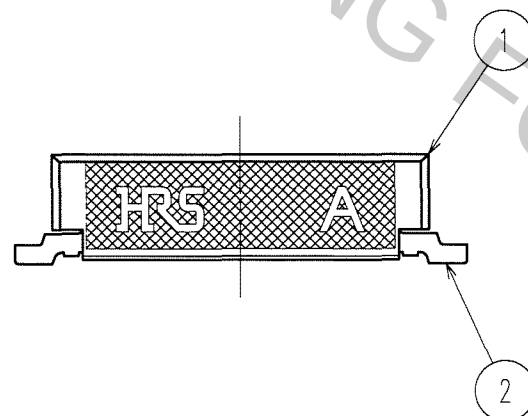
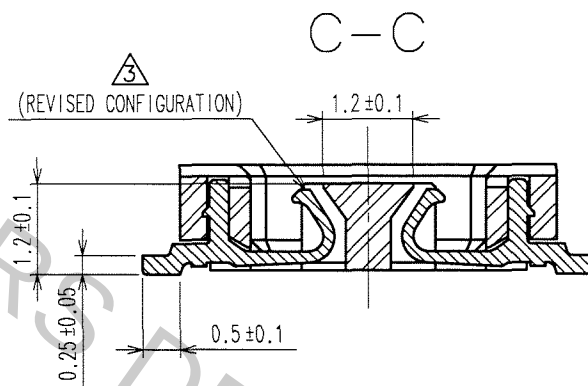
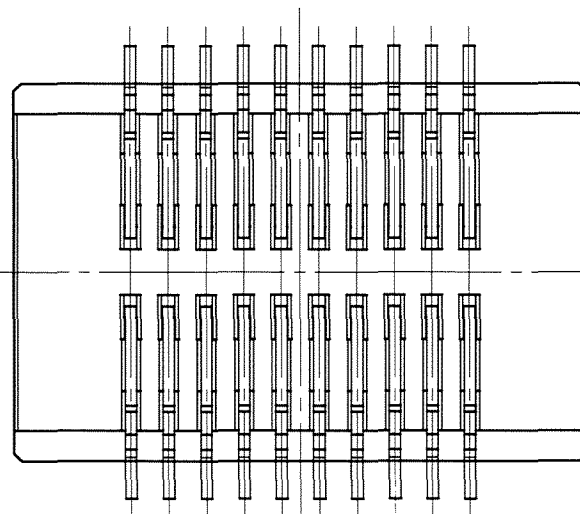
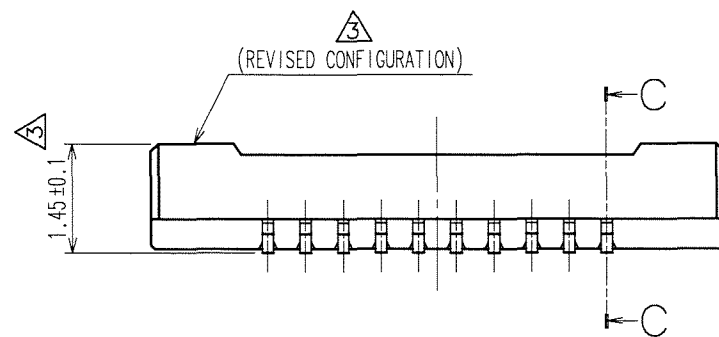
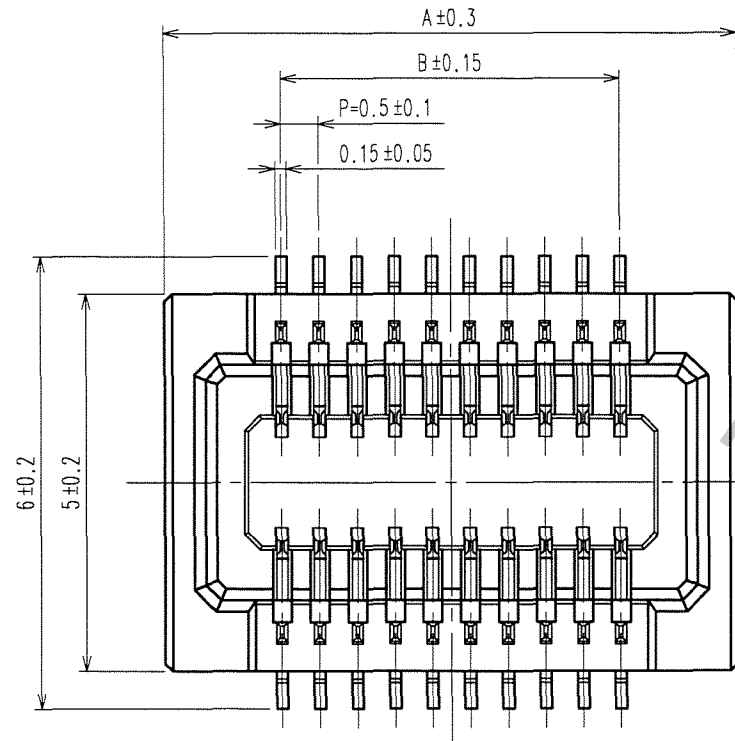
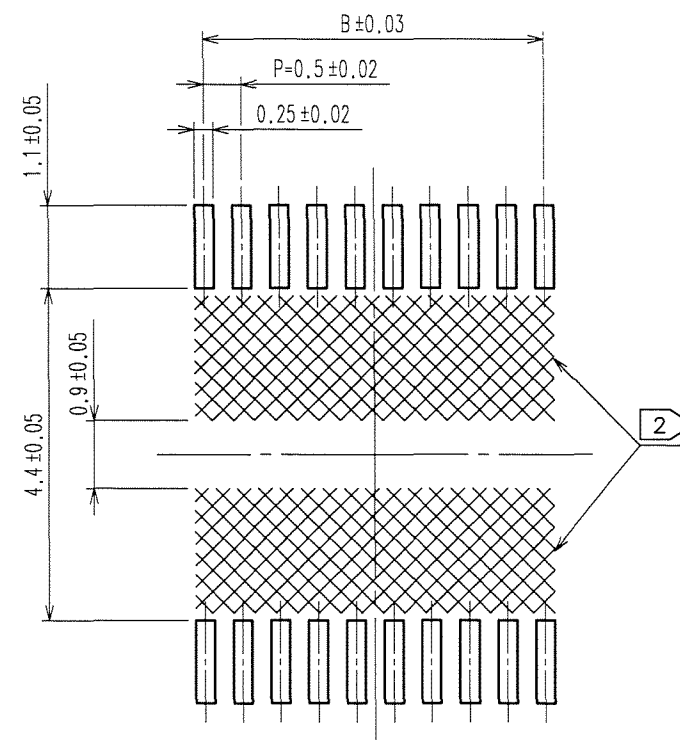


	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
①	2	RE-H-04037	T.GK.A	OQ1128	④	2	DIS-H-002654	A.T	T.M	07.12.06	
②	1	RE-H-04269	T.GI.T	O10316	⑤						
③	6	RE-H-04872	T.GK.A	O20213	⑥						



RECOMMENDED PATTERN



PART NO.	CODE NO.	NUMBER OF CONTACT	A	B
DF23C-10DS-0.5V(51)	CL688-0306-9-51	10	5.1	2.0
DF23C-14DS-0.5V(51)	CL688-0300-2-51	14	6.1	3.0
DF23C-16DS-0.5V(51)	CL688-0307-1-51	16	6.6	3.5
DF23C-20DS-0.5V(51)	CL688-0301-5-51	20	7.6	4.5
DF23C-30DS-0.5V(51)	CL688-0302-8-51	30	10.1	7.0
DF23C-40DS-0.5V(51)	CL688-0303-0-51	40	12.6	9.5
DF23C-50DS-0.5V(51)	CL688-0304-3-51	50	15.1	12.0
DF23C-60DS-0.5V(51)	CL688-0305-6-51	60	17.6	14.5

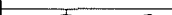
NOTES1 : LEAD CO-PLANARITY SHALL BE 0.1 mm MAX.

2: WHEN A PART MARKED WITH  HAS A PATTERN BUT NO RESIST ON IT, TAKE CARE TO PREVENT THE CONNECTOR FROM TOUCHING IT.

$\triangleleft 3 \triangleright 3$: UNDER PLANNING.

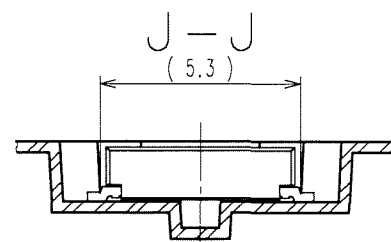
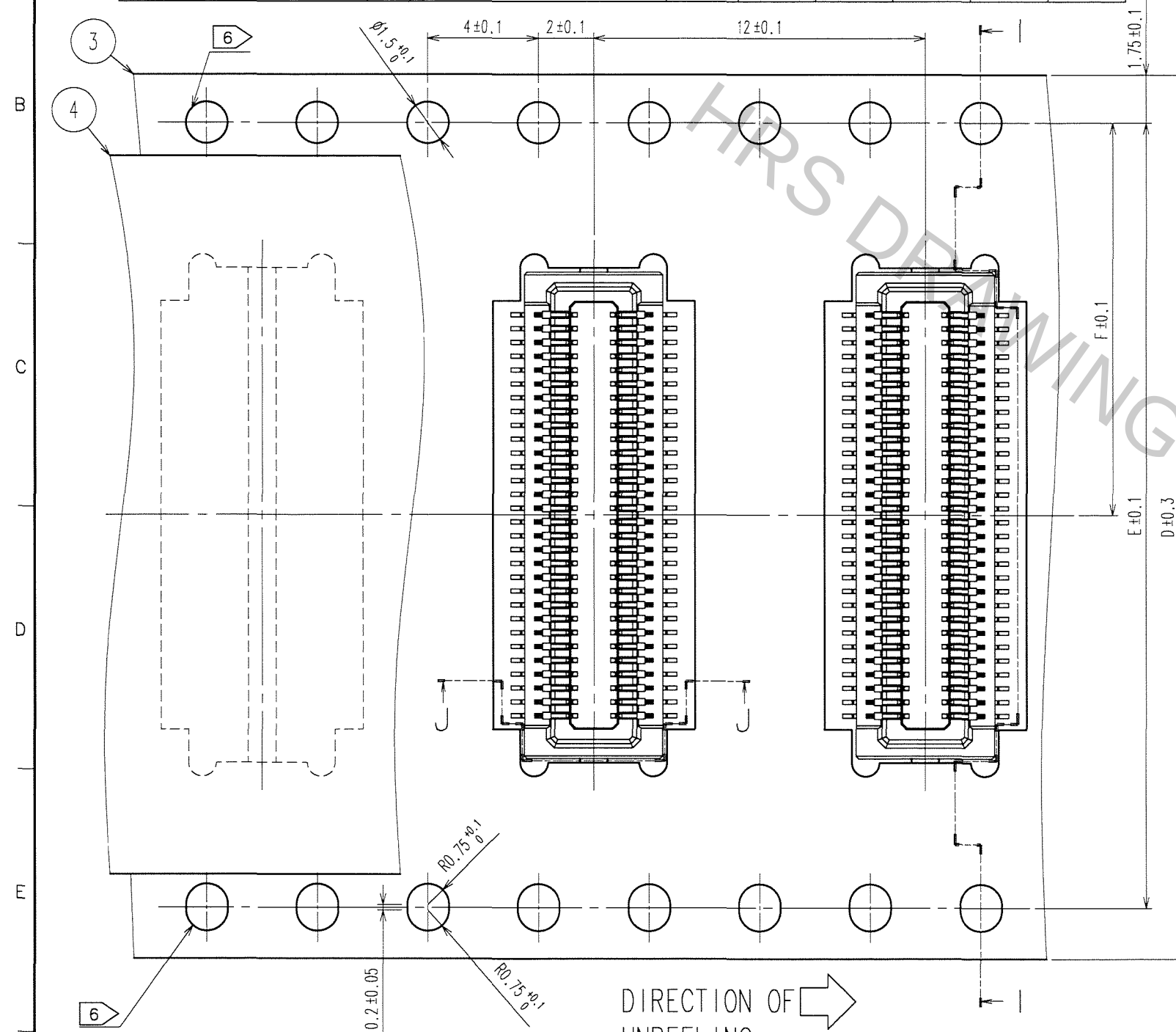
3N3: UNDER PLANNING.			5	PS 4	BLACK (PLASTIC REEL)
2	PHOSPHOR BRONZE	GOLD PLATED	4	POLYESTER	CLEAR
1	LCP	BLACK, UL94V-0	3	PS	CLEAR
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS

CODE NO. (OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	T. Goi	T. Goi	K.Akiyama	K.Katayose	
	'00.07.13	'00.07.13	'00.08.29	'00.08.29	. .

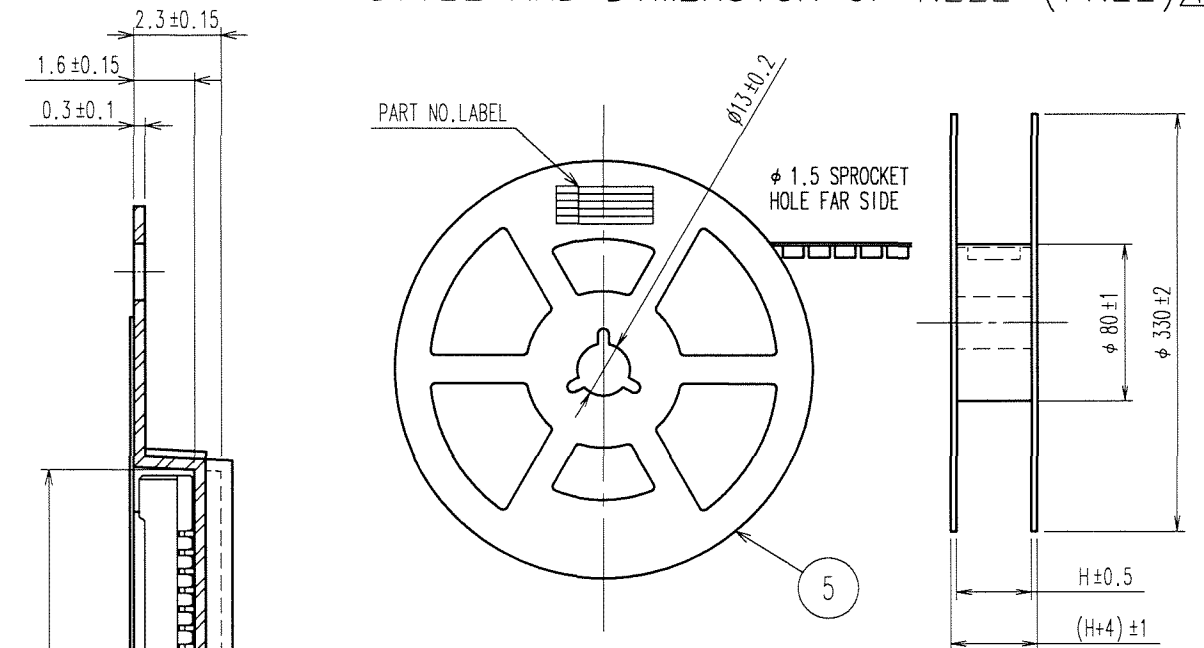
	DRAWING NO.	PART NO.
	EDC3-163543-01	DF23C-*DS-0.5V(51)
SCALE 10 : 1	 HIROSE ELECTRIC CO., LTD	CODE NO.
UNITS mm		CL688-
		1/2

Oct.1.2018 Copyright 2018 HIROSE ELECTRIC CO., LTD. All Rights Reserved.

	PART NO.	CODE NO.	NUMBER OF CONTACT	D	E	F	G	H
△	DF23C-10DS-0.5V(51)	CL688-0306-9-51	10	12.0	-	5.5	5.4	12.4
	DF23C-14DS-0.5V(51)	CL688-0300-2-51	14	16.0	-	7.5	6.4	16.4
△	DF23C-16DS-0.5V(51)	CL688-0307-1-51	16	16.0	-	7.5	6.9	16.4
	DF23C-20DS-0.5V(51)	CL688-0301-5-51	20	16.0	-	7.5	7.9	16.4
	DF23C-30DS-0.5V(51)	CL688-0302-8-51	30	24.0	-	11.5	10.4	24.4
	DF23C-40DS-0.5V(51)	CL688-0303-0-51	40	24.0	-	11.5	12.9	24.4
	DF23C-50DS-0.5V(51)	CL688-0304-3-51	50	24.0	-	11.5	15.4	24.4
3	DF23C-60DS-0.5V(51)	CL688-0305-6-51	60	32.0	28.4	14.2	17.9	32.4



	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△					.	△					.
△					.	△					.
△					.	△					.

STYLE AND DIMENSION OF REEL (FREE) 

7 DETAIL OF PART NO. LABEL

DATE OF MANUFACTURED	** * * *
CODE NO.	CL688-*****-51
PART NO.	DF23C-DS-0.5V(51)
QUANTITY	2000
SUPPLIER	HIROSE ELECTRIC CO.,LTD.

NOTE 4 : 1 REEL: 2000 CONNECTORS

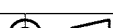
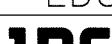
3 5 : AT THE BEGINNING OF REEL, 30 COMPONENTS ARE EMPTY.

AT THE END OF REEL, 20 COMPONENTS ARE EMPTY.

 WHEN TAPE WIDTH IS 12 TO 24 mm, SPROCKET HOLES ARE PUNCHED IN UPPER SIDE OF REEL.

WHEN TAPE WIDTH IS 32 mm, SPROCKET HOLES ARE PUNCHED IN BOTH SIDE OF REEL AS SHOWN ON THIS DRAWING.

7: DETAIL OF PART NO. LABEL IS WRITTEN IN JAPANESE.

CODE NO. (OLD)		DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
		T. Goi	T. Goi	K. Akiyama	K. Katayose	
		'00.07.13	'00.07.13	'00.08.29	'00.08.29	. .
		DRAWING NO.		PART NO.		
SCALE		EDC3-163543-01		DF23C-*DS-0.5V(51)		
5 : 1						
UNITS		 HIROSE ELECTRIC CO., LTD		CODE NO.		2
				CL688-		