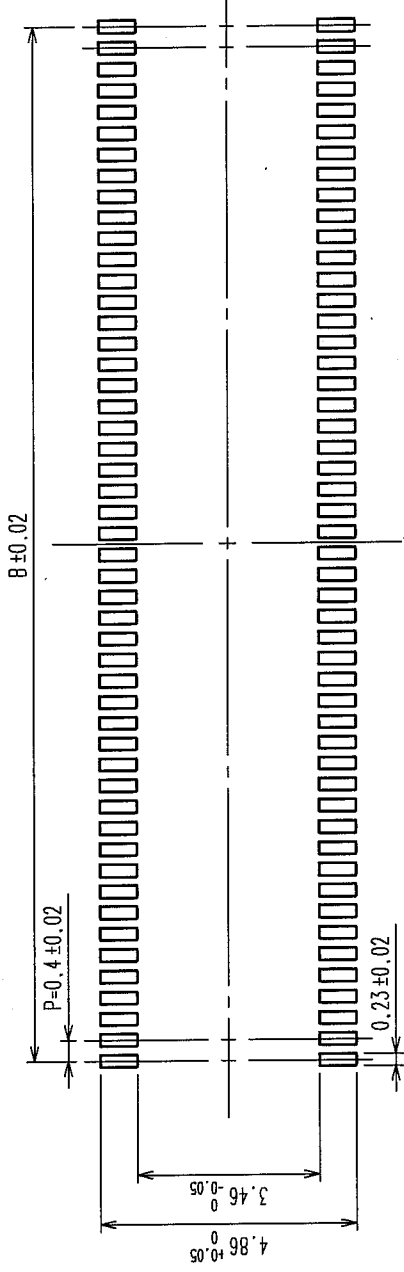
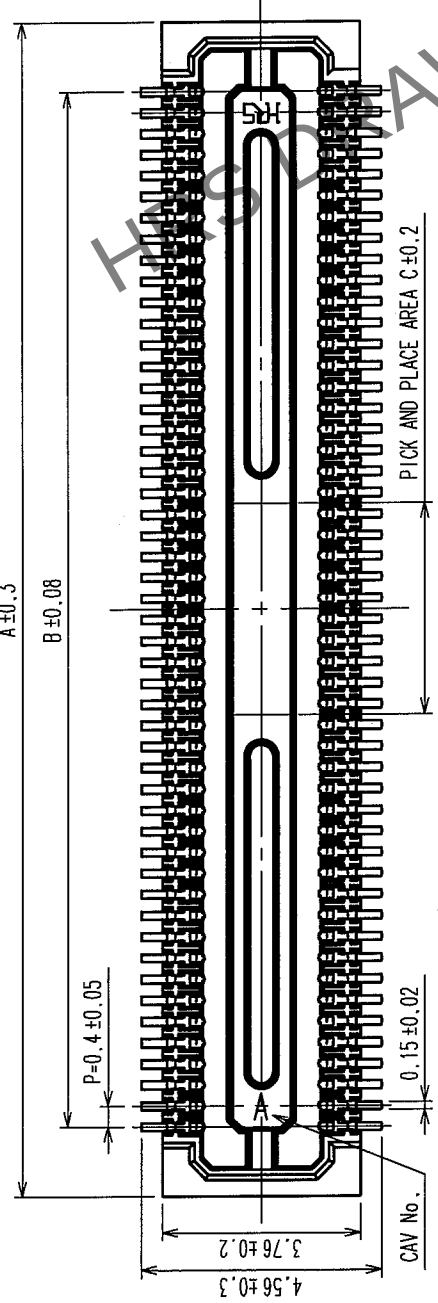
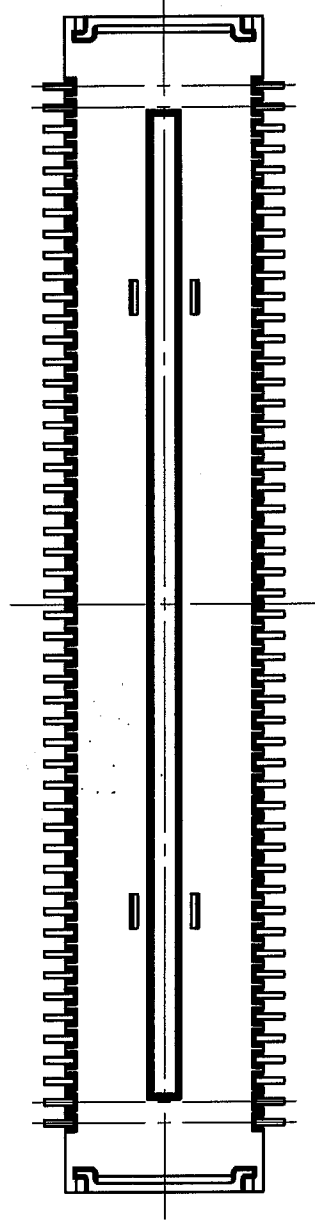
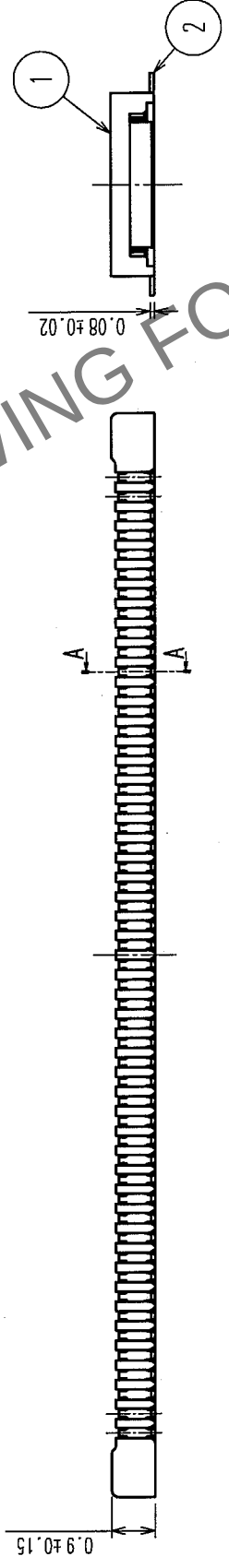


COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE

RECOMMENDED PATTERN



RECOMMENDED SOLDER PASTE: THICKNESS 120 μm



PART NO.	CODE NO.	A	B	C
DF30FC-80DS-0.4V(82)	CL684-1116-3-82	18.22	15.6	3.2
DF30FC-70DS-0.4V(82)	CL684-1115-0-82	16.22	13.6	2.8
DF30FC-60DS-0.4V(82)	CL684-1082-3-82	14.22	11.6	2.4
DF30FC-50DS-0.4V(82)	CL684-1114-8-82	12.22	9.6	2
DF30FC-40DS-0.4V(82)	CL684-1078-6-82	10.22	7.6	1.6
DF30FC-34DS-0.4V(82)	CL684-1113-5-82	9.02	6.4	1.36
DF30FC-30DS-0.4V(82)	CL684-1112-2-82	8.22	5.6	1.2
DF30FC-24DS-0.4V(82)	CL684-1111-0-82	7.02	4.4	1.2
DF30FC-22DS-0.4V(82)	CL684-1110-7-82	6.62	4.0	1.2
DF30FC-20DS-0.4V(82)	CL684-1109-8-82	6.22	3.6	1.2

- NOTE 1: ALL LEADS CO-PLANARITY SHALL BE 0.1 MAX.
2. PER REEL : 1000 CONNECTORS.
3. AT THE BEGINNING OF THE REEL, 100 MM AT MIN SHALL BE EMPTY POCKETS.
AT THE END OF THE REEL, 160 MM AT MIN SHALL BE EMPTY POCKETS.
4. NO CAVITY ON THE CONNECTORS LESS THAN 24 POS.
5. CONTACT PLATING SPECIFICATIONS.
CONTACT AREA : GOLD 0.05 μm MIN.
SMT LEAD : GOLD 0.02 μm MIN.
UNDERPLATING : NICKEL 1 μm MIN.
(SURFACE : SEALING)

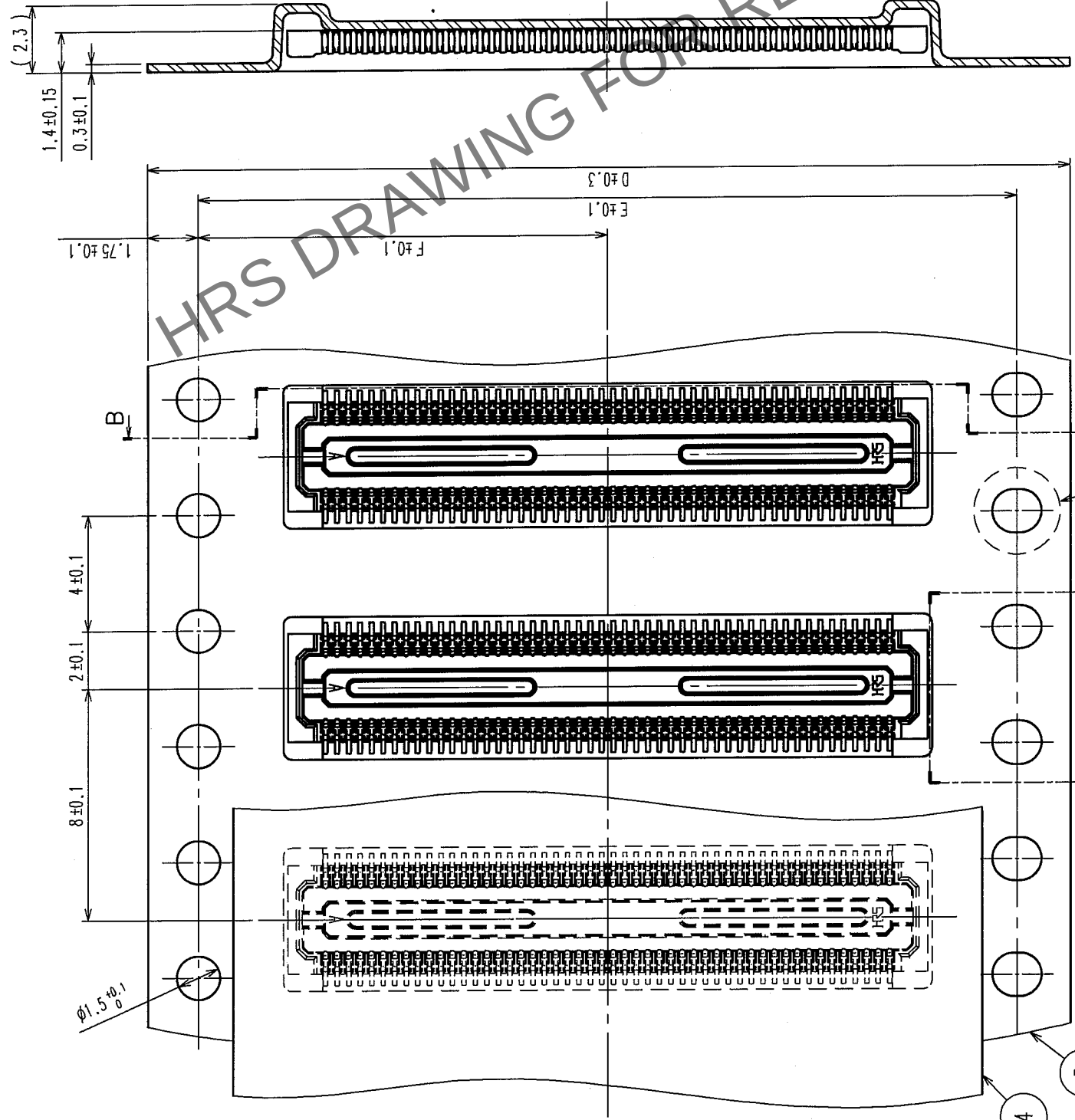
2	PHOSPHOR BRONZE	5	4	POLYESTER	CLEAR(COVER TAPE)
1	LCP	UL94V-0, BLACK	3	PS	CLEAR(EMBOSSED CARRIER TAPE)
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CODE NO. (OLD)		DRAWN	DESIGNED	CHECKED	APPROVED
		T.NISHI	K. Nishikawa		Y. Qia
		040825	04.08.25	04.08.25	04.08.25
DRAWING NO.		PART NO.		RELEASED	
EDC3-303556-05		DF30FC-*DS-0.4V(82)			
SCALE		CODE NO.			
FREE		CL684-**-*-82			
UNITS		HIROSE ELECTRIC CO., LTD			
mm					

2 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

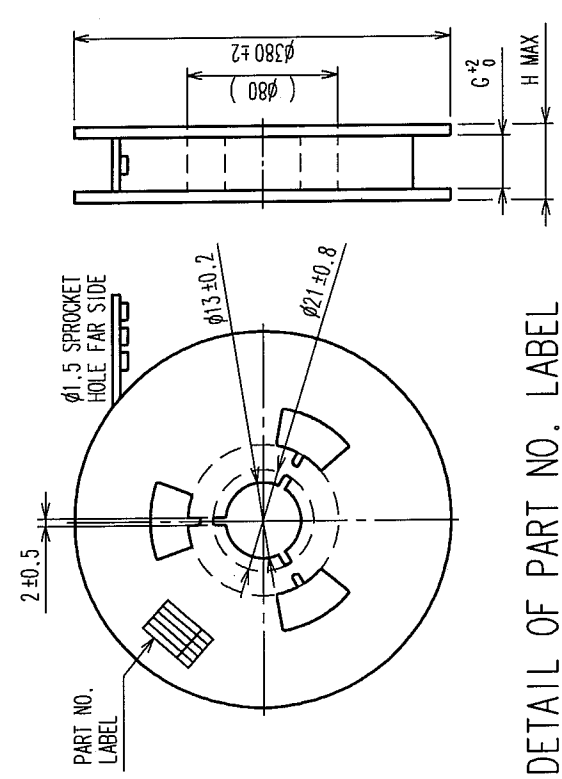
7 8

COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE

B-B



STYLE AND DIMENSION OF REEL (FREE)

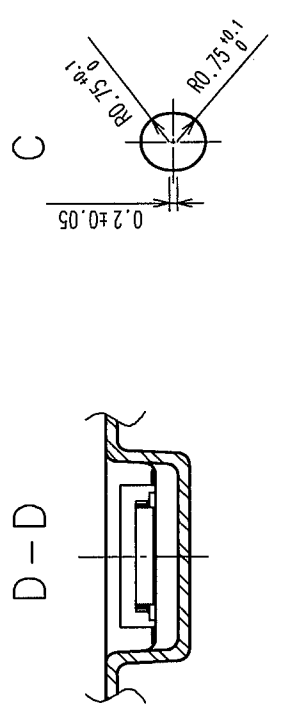


DETAIL OF PART NO. LABEL

SUPPLIER
QUANTITY
PART NO.
CODE NO.
DATE OF MANUFACTURED

生産月日	年	月	日
国番	CL684-**-82		
品名	DF30FC-DS-0.4V(82)		
納入数量	1000個		
納入者	ヒロセ電機(株)		

PART NO.	D	E	F	G	H
DF30FC-80DS-0.4V(82)	CL684-1116-3-82	32	28.4	14.2	32.4
DF30FC-70DS-0.4V(82)	CL684-1115-0-82	24	-	11.5	24.4
DF30FC-60DS-0.4V(82)	CL684-1082-3-82	24	-	11.5	24.4
DF30FC-50DS-0.4V(82)	CL684-1114-8-82	24	-	11.5	24.4
DF30FC-40DS-0.4V(82)	CL684-1078-6-82	24	-	11.5	24.4
DF30FC-34DS-0.4V(82)	CL684-1113-5-82	16	-	7.5	16.4
DF30FC-30DS-0.4V(82)	CL684-1112-2-82	16	-	7.5	16.4
DF30FC-24DS-0.4V(82)	CL684-1111-0-82	16	-	7.5	16.4
DF30FC-22DS-0.4V(82)	CL684-1110-7-82	16	-	7.5	16.4
DF30FC-20DS-0.4V(82)	CL684-1109-8-82	16	-	7.5	16.4



CODE NO. (OLD)

DRAWING NO.
EDC3-303556-05

SCALE
5 : 1

UNITS
mm

DESIGNED
T. NISHI
040825

CHECKED
K. Sasaki
04-08-25

APPROVED
J. Awa
14-08-25

RELEASED

PART NO.
DF30FC-DS-0.4V(82)

CODE NO.
CL684-**-82

2

HRS

HIROSE ELECTRIC CO., LTD