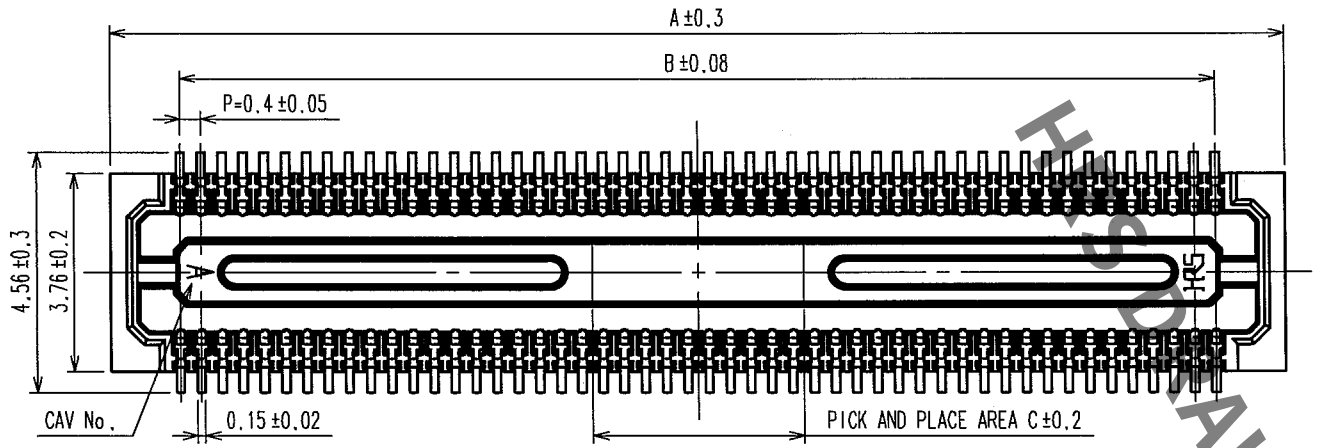
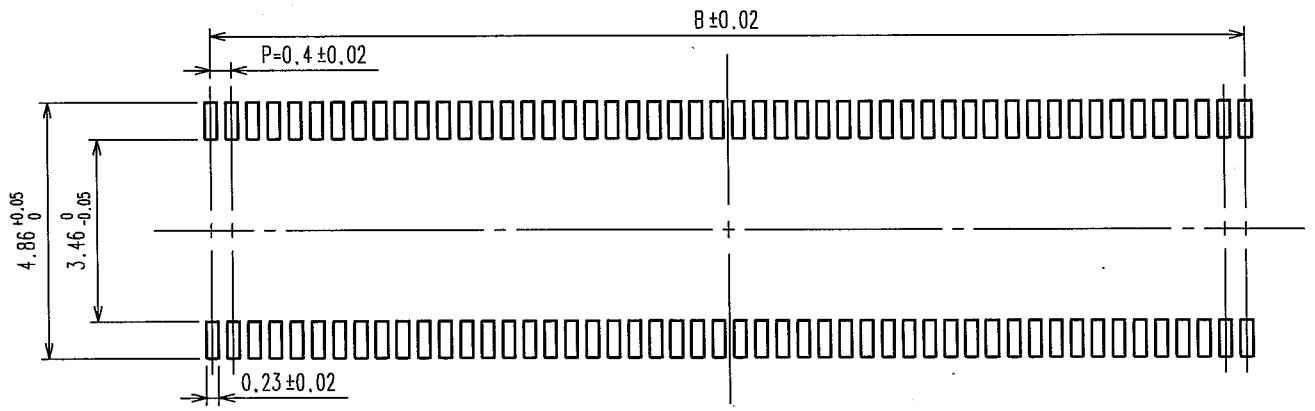
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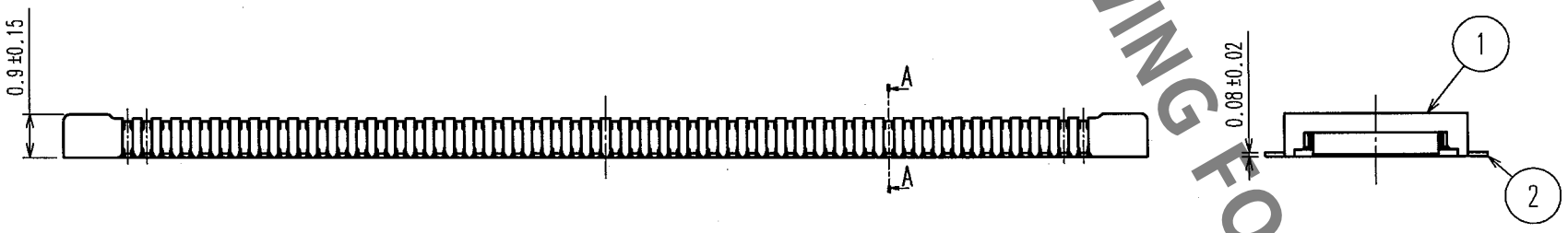
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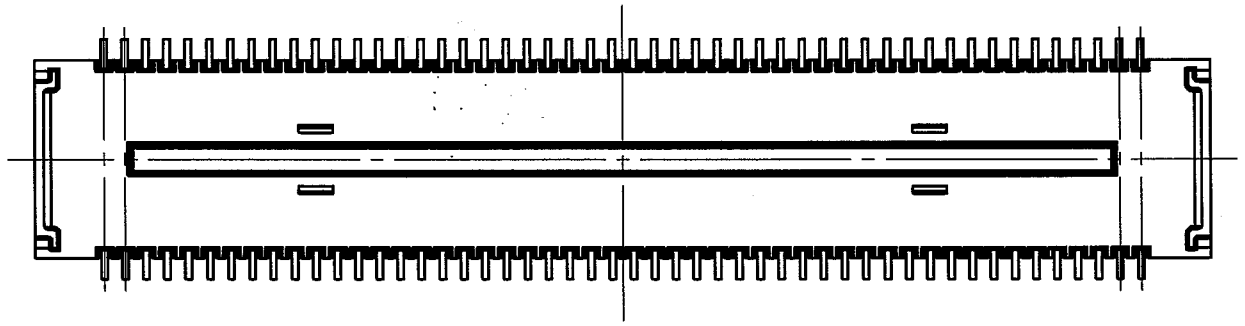


RECOMMENDED PATTERN

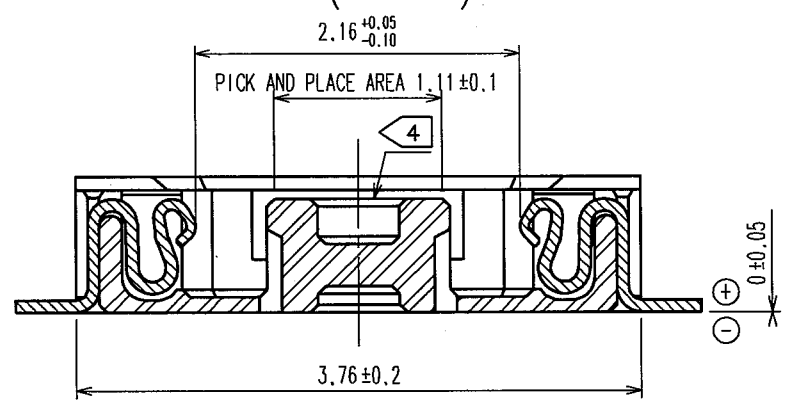


RECOMMENDED SOLDER PASTE:THICKNESS 120μm





A-A(20:1)



FOR REFERENCE

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 0.05μm MIN.
SMT LEAD : GOLD 0.02μm MIN.
UNDERPLATING : NICKEL 1μm MIN.
(SURFACE : SEALING)

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

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
2	PHOSPHOR BRONZE	5	4	POLYESTER	CLEAR(COVER TAPE)
1	LCP	UL94V-0,BLACK	3	PS	CLEAR(EMBOSSED CARRIER TAPE)

CODE NO.(OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	T.NISHI 040825	K.Midorikawa '04.08.25	K.Ikeda '04.08.25	T.Ono '04.08.25	. .

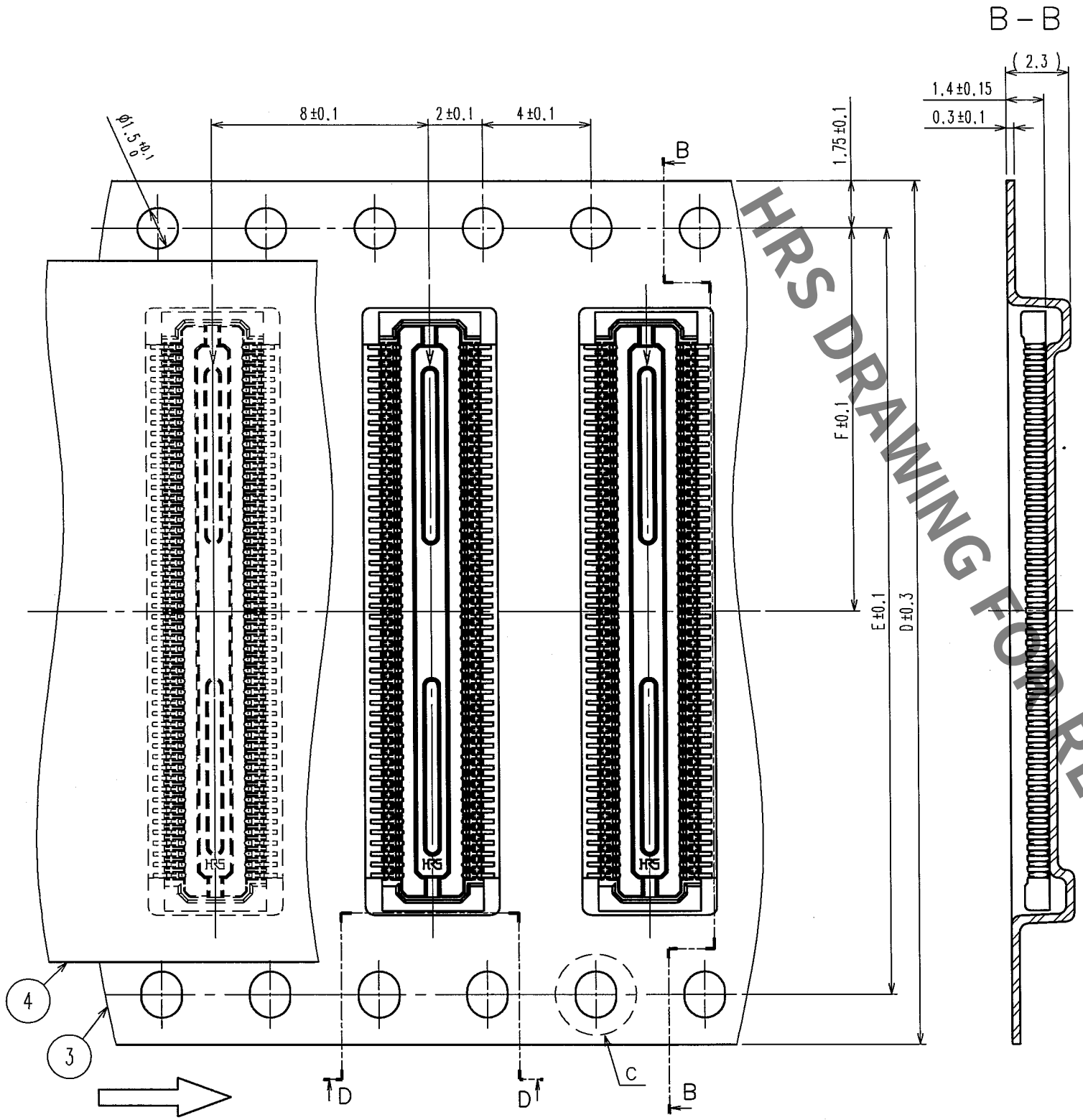
SCALE	DRAWING NO.	PART NO.
FREE	EDC3-303556-05	DF30FC-*DS-0.4V(82)
UNITS mm	HRS HIROSE ELECTRIC CO., LTD	CODE NO. CL684-****-*-82 1/2

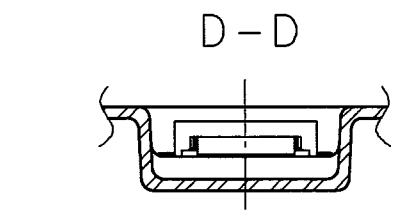
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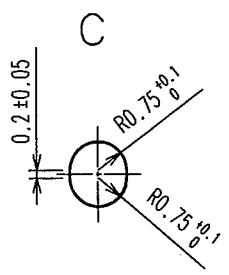
FORM NO.229 NC

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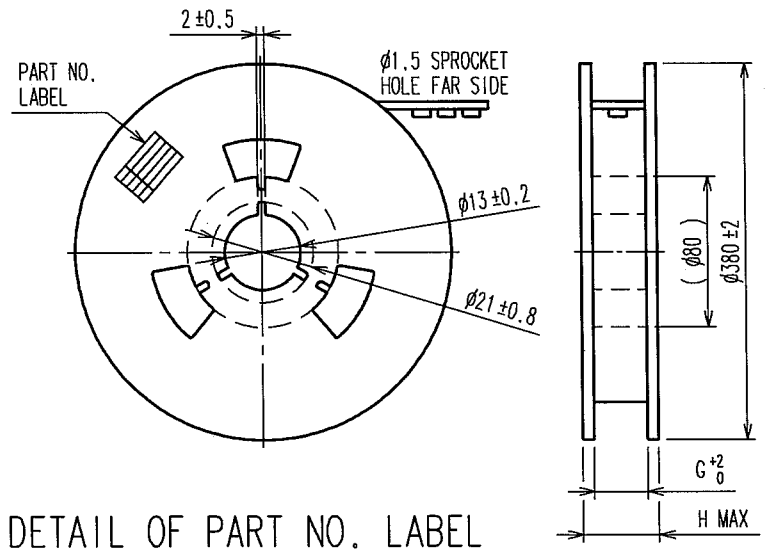
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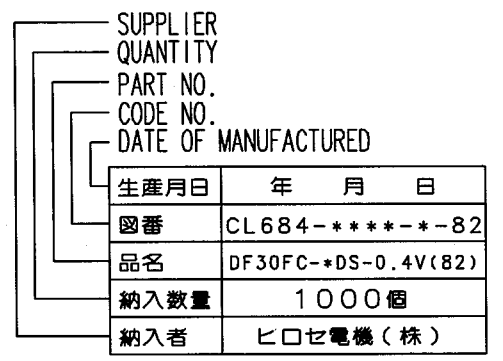




STYLE AND DIMENSION OF REEL (FREE)



DETAIL OF PART NO. LABEL



生産月日	年　月　日
図番	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	38.4
DF30FC-70DS-0.4V(82)	CL684-1115-0-82	24	–	11.5	24.4	30.4
DF30FC-60DS-0.4V(82)	CL684-1082-3-82	24	–	11.5	24.4	30.4
DF30FC-50DS-0.4V(82)	CL684-1114-8-82	24	–	11.5	24.4	30.4
DF30FC-40DS-0.4V(82)	CL684-1078-6-82	24	–	11.5	24.4	30.4
DF30FC-34DS-0.4V(82)	CL684-1113-5-82	16	–	7.5	16.4	22.4
DF30FC-30DS-0.4V(82)	CL684-1112-2-82	16	–	7.5	16.4	22.4
DF30FC-24DS-0.4V(82)	CL684-1111-0-82	16	–	7.5	16.4	22.4
DF30FC-22DS-0.4V(82)	CL684-1110-7-82	16	–	7.5	16.4	22.4
DF30FC-20DS-0.4V(82)	CL684-1109-8-82	16	–	7.5	16.4	22.4

TO

CODE NO.(OLD)	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
	T.NISHI 040825	K.Midorikawa '04.08.25	K.Ikeda '04.08.25	T.Ono '04.08.25	. .

SCALE 5 : 1	DRAWING NO. EDC3-303556-05	PART NO. DF30FC-＊DS-0.4V(82)
UNITS mm	HRS HIROSE ELECTRIC CO., LTD	CODE NO. CL684-＊＊＊＊-＊-82 2/

FORM NO.229 (NC)