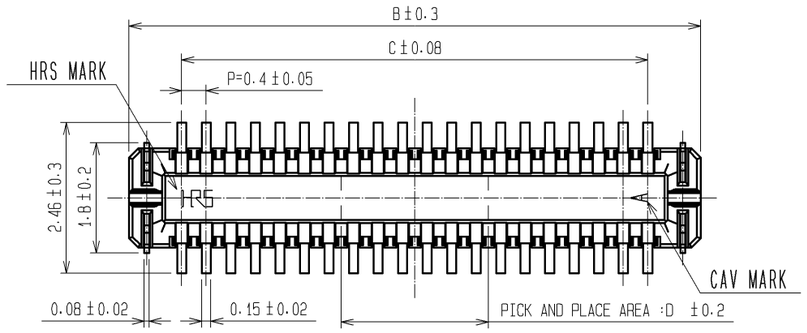
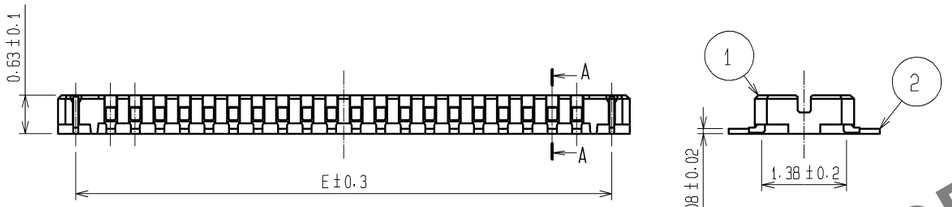
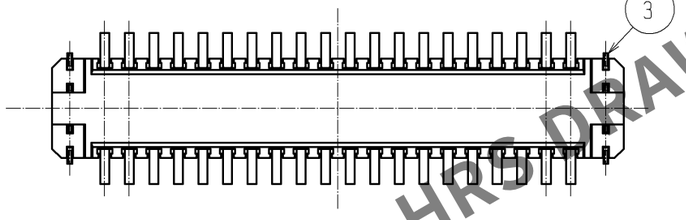
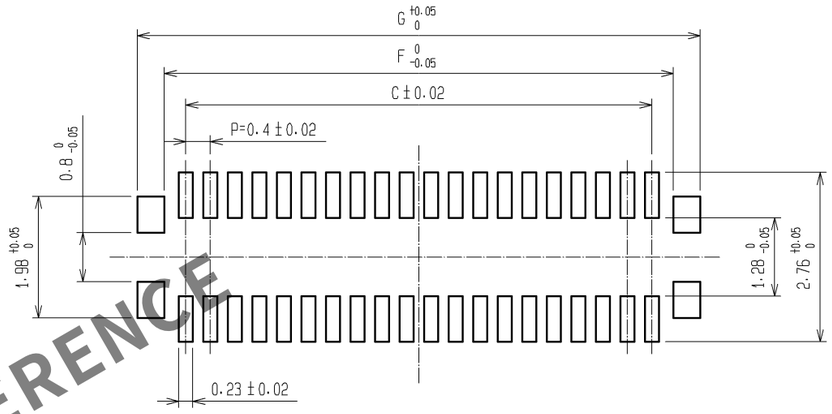
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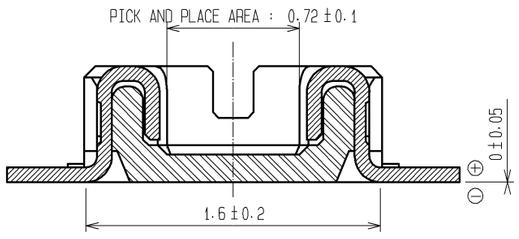
6 7 RECOMMENDED PATTERN



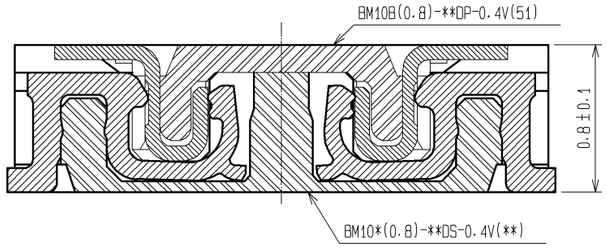
6 7 RECOMMENDED SOLDER PASTE : THICKNESS 120μm

6 7 RECOMMENDED METAL MASK OPENING RATIO : 100%

A-A



ENGAGEMENT FIGURE



NOTE 1. ALL LEADS CO-PLANARITY SHALL BE 0.1 MAX.
2. PER REEL : 8000 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.
4 CONTACT PLATING SPECIFICATIONS.
CONTACT AREA : GOLD 0.05μm MIN.
SMT LEAD : GOLD 0.05μm MIN.
UNDERPLATING : NICKEL 1μm MIN.
(SURFACE : SEALING)
5 METAL HOLD DOWN PLATING SPECIFICATIONS.
MOUNTING AREA: GOLD 0.05μm MIN.
UNDERPLATING : NICKEL 1μm MIN.
6. PEEL FORCE OF COVER TAPE REFERS TO JIS C 0806.
7 PLEASE CONTACT US IN CASE YOU WILL MAKE DIFFERENT SETTINGS FROM OUR RECOMMENDATION.

PART No.	CODE No.	B	C	D	E	F	G
BM10B(0.8)-10DP-0.4V(51)	CL684-6007-5-51	3.32	1.6	0.8	2.74	2.3	3.18
BM10B(0.8)-16DP-0.4V(51)	CL684-6047-0-51	4.52	2.8	1.6	3.94	3.5	4.38
BM10B(0.8)-20DP-0.4V(51)	CL684-6009-0-51	5.32	3.6	1.6	4.74	4.3	5.18
BM10B(0.8)-24DP-0.4V(51)	CL684-6011-2-51	6.12	4.4	2.0	5.54	5.1	5.98
BM10B(0.8)-30DP-0.4V(51)	CL684-6013-8-51	7.32	5.6	2.0	6.74	6.3	7.18
BM10B(0.8)-34DP-0.4V(51)	CL684-6015-3-51	8.12	6.4	2.4	7.54	7.1	7.98
BM10B(0.8)-40DP-0.4V(51)	CL684-6003-4-51	9.32	7.6	2.4	8.74	8.3	9.18
BM10B(0.8)-44DP-0.4V(51)	CL684-6039-1-51	10.12	8.4	2.8	9.54	9.1	9.88
BM10B(0.8)-50DP-0.4V(51)	CL684-6017-9-51	11.32	9.6	2.8	10.74	10.3	11.18
BM10B(0.8)-60DP-0.4V(51)	CL684-6001-9-51	13.32	11.6	3.2	12.74	12.3	13.18

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
3	PHOSPHOR BRONZE	5	6	PS	PLASTIC REEL(BLACK)
2	PHOSPHOR BRONZE	4	5	POLYESTER	CLEAR(COVER TAPE)
1	LCP	UL94V-0, BLACK	4	PS	CLEAR(EMBOSSED CARRIER TAPE)

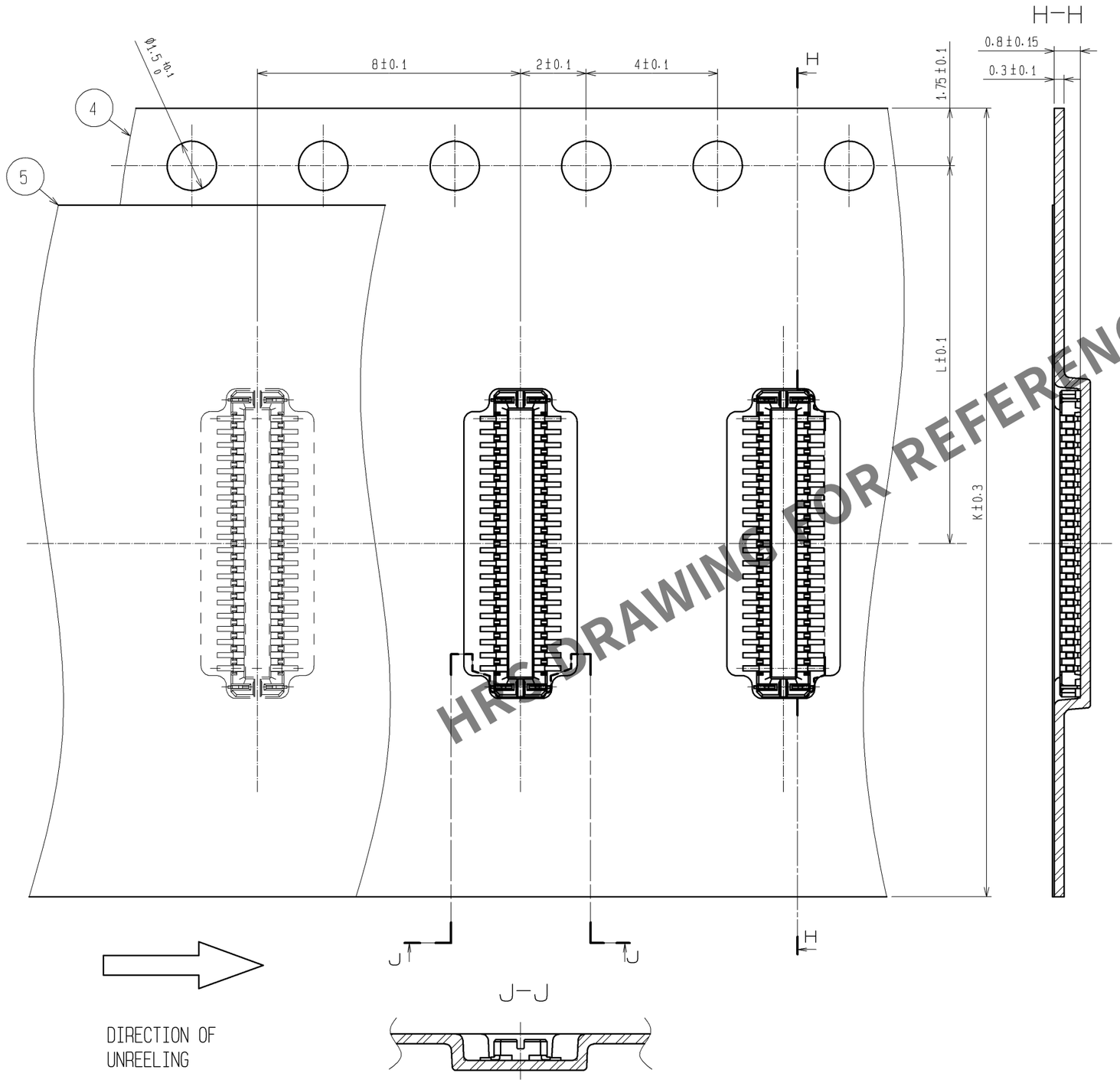
UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	10 : 1	6	3	DIS-H-005344	NY. YAMASHIRO	TS. MIYAZAKI	10.11.29

HIROSE ELECTRIC CO., LTD.

APPROVED	KH. IKEDA	08.01.23	DRAWING NO. EDC3-317902-01
CHECED	KY. MIDORIKAWA	08.01.23	PART NO. BM10B(0.8)-*DP-0.4V(51)
DESIGNED	TH. ARAI	08.01.16	
DRAWN	SH. HOSODA	08.01.12	CODE NO. CL684-****-*-51 6 1/2

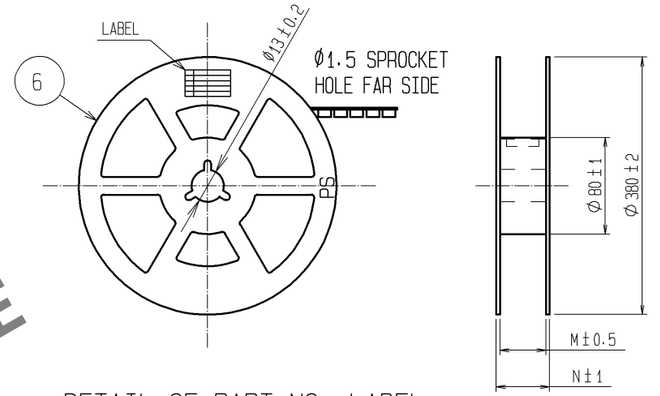
HRS DRAWING FOR REFERENCE

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HRS DRAWINGS FOR REFERENCE

STYLE AND DIMENSION OF REEL (FREE SIZE)



DETAIL OF PART NO. LABEL

SUPPLIER
QUANTITY
PART NO.
CODE NO.
DATE OF MANUFACTURED

生産月日	年　月　日
図番	** ** **
品名	BM10B(0.8)-*DP-0.4V(**)
納入数量	8000個
納入者	ヒロセ電機（株）

PART No.	CODE No.	K	L	M	N
BM10B(0.8)-10DP-0.4V(51)	CL684-6007-5-51	12	5.5	13.5	17.5
BM10B(0.8)-16DP-0.4V(51)	CL684-6047-0-51	16	7.5	17.5	21.5
BM10B(0.8)-20DP-0.4V(51)	CL684-6009-0-51	16	7.5	17.5	21.5
BM10B(0.8)-24DP-0.4V(51)	CL684-6011-2-51	16	7.5	17.5	21.5
BM10B(0.8)-30DP-0.4V(51)	CL684-6013-8-51	16	7.5	17.5	21.5
BM10B(0.8)-34DP-0.4V(51)	CL684-6015-3-51	16	7.5	17.5	21.5
BM10B(0.8)-40DP-0.4V(51)	CL684-6003-4-51	24	11.5	25.5	29.5
BM10B(0.8)-44DP-0.4V(51)	CL684-6039-1-51	24	11.5	25.5	29.5
BM10B(0.8)-50DP-0.4V(51)	CL684-6017-9-51	24	11.5	25.5	29.5
BM10B(0.8)-60DP-0.4V(51)	CL684-6001-9-51	24	11.5	25.5	29.5

HRS	DRAWING NO.	EDC3-317902-01
	PART NO.	BM10B(0.8)-*DP-0.4V(51)
	CODE NO.	CL684-****-*-51 ⑥ 2/2