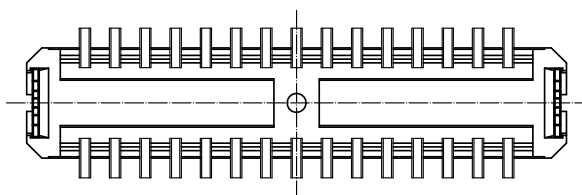
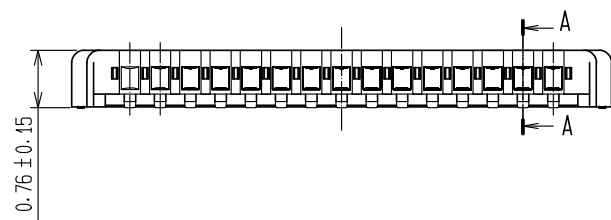
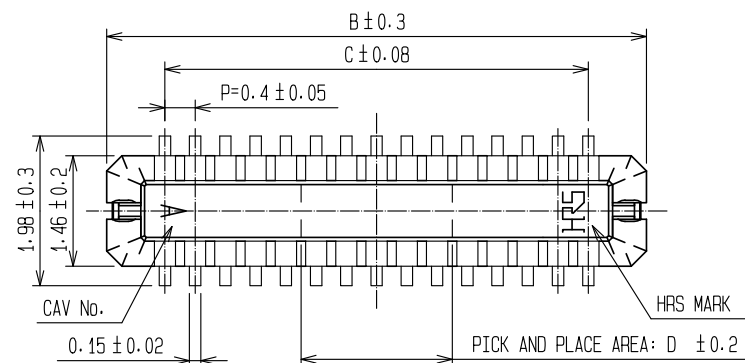
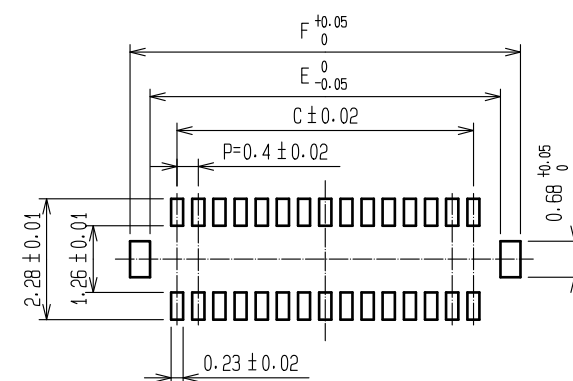


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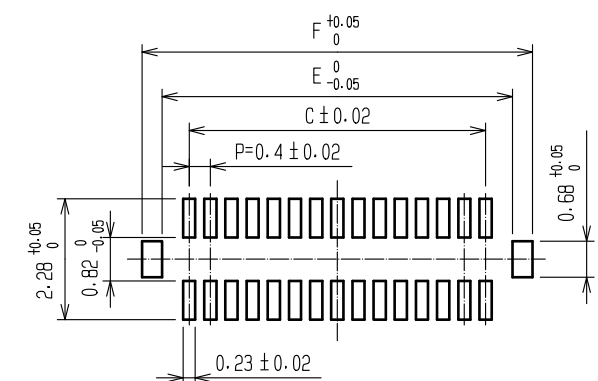


RECOMMENDED METAL MASK OPENING PATTERN

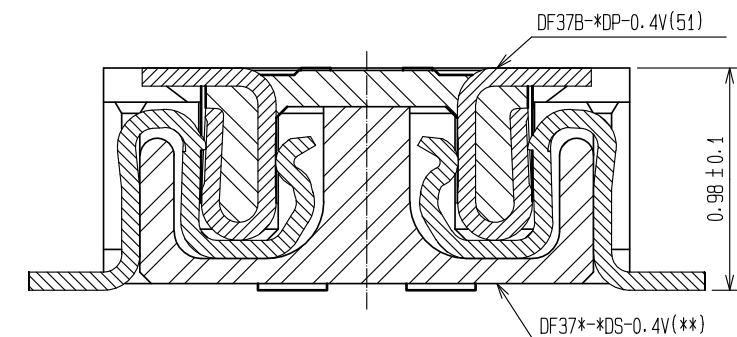


RECOMMENDED SOLDER PASTE THICKNESS : 120μm

RECOMMENDED PATTERN



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)

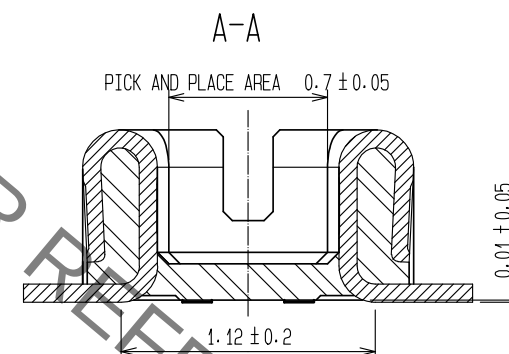
5. METAL HOLD DOWN PLATING SPECIFICATIONS.

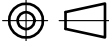
MOUNTING AREA: GOLD 0.05μm MIN.

UNDERPLATING : NICKEL 1μm MIN.

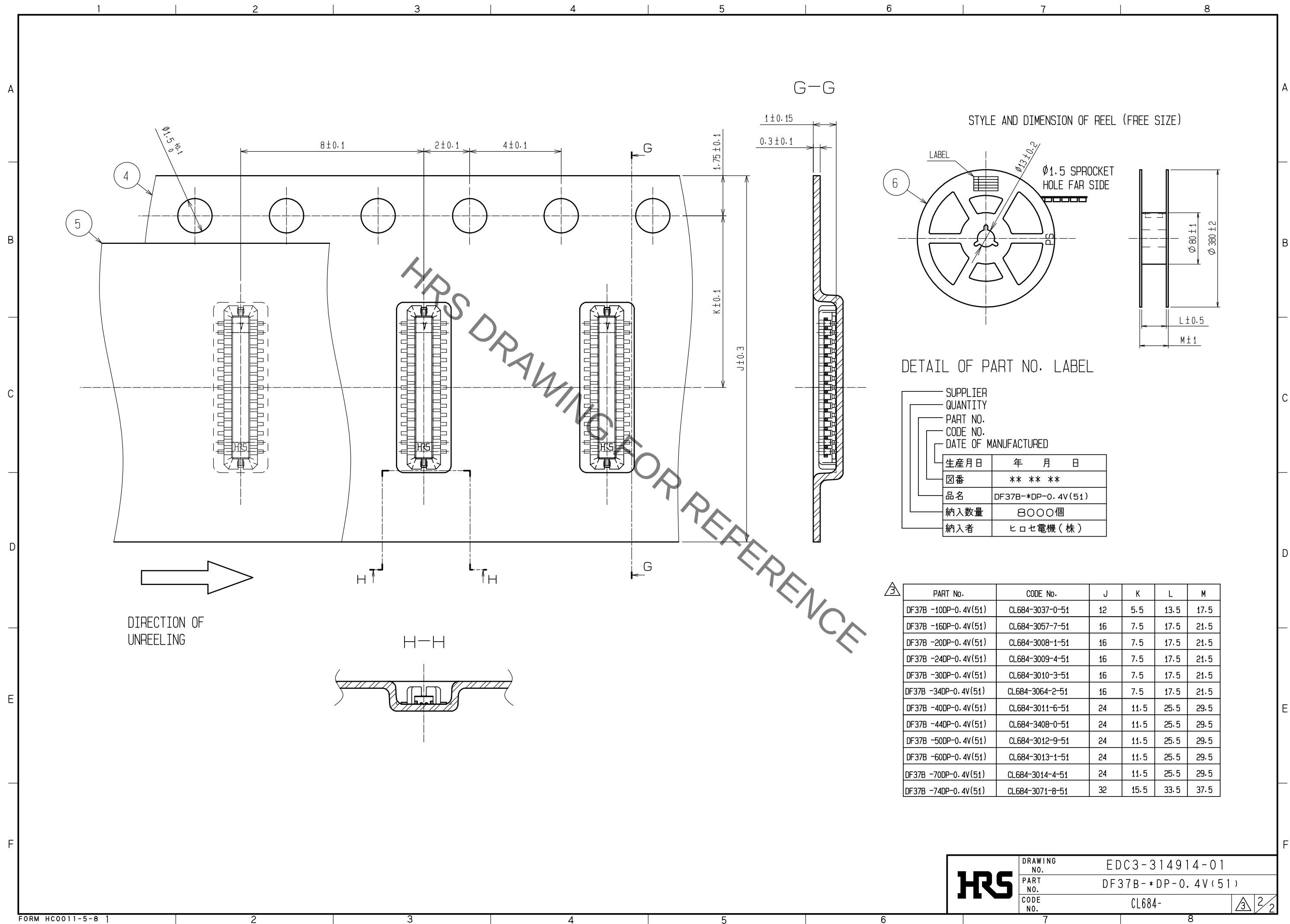
6. PEEL FORCE OF COVER TAPE REFERS TO JIS C 0806.

PART No.	CODE No.	B	C	D	E	F
DF37B -10DP-0.4V(51)	CL684-3037-0-51	3.14	1.6	0.8	2.62	3.38
DF37B -16DP-0.4V(51)	CL684-3057-7-51	4.34	2.8	1.2	3.82	4.58
DF37B -20DP-0.4V(51)	CL684-3008-1-51	5.14	3.6	1.6	4.62	5.38
DF37B -24DP-0.4V(51)	CL684-3009-4-51	5.94	4.4	2	5.42	6.18
DF37B -30DP-0.4V(51)	CL684-3010-3-51	7.14	5.6	2	6.62	7.38
DF37B -34DP-0.4V(51)	CL684-3064-2-51	7.94	6.4	2.4	7.42	8.18
DF37B -40DP-0.4V(51)	CL684-3011-6-51	9.14	7.6	2.4	8.62	9.38
DF37B -44DP-0.4V(51)	CL684-3408-0-51	9.94	8.4	2.8	9.42	10.18
DF37B -50DP-0.4V(51)	CL684-3012-9-51	11.14	9.6	2.8	10.62	11.38
DF37B -60DP-0.4V(51)	CL684-3013-1-51	13.14	11.6	3.2	12.62	13.38
DF37B -70DP-0.4V(51)	CL684-3014-4-51	15.17	13.6	3.6	14.62	15.38
DF37B -74DP-0.4V(51)	CL684-3071-8-51	15.94	14.4	3.6	15.42	16.18



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)			
NO.	MATERIAL	FINISH . REMARKS		NO.	MATERIAL	FINISH . REMARKS		
UNITS mm		SCALE FREE	3 COUNT 2	DESCRIPTION OF REVISIONS DIS-H-00002725		DESIGNED YT. TAKAGI	CHECKED TS. MIYAZAKI	DATE 17. 09. 28
HR5 HIROSE ELECTRIC CO., LTD.		APPROVED : MO. NAKAMURA		07. 01. 30		DRAWING NO. EDC3-314914-01		
		CHCED : KH. IKEDA		07. 01. 30		PART NO. DF37B-*DP-0. 4V(51)		
		DESIGNED : KY. MIDORIKAWA		07. 01. 30		CODE NO. CL684		
		DRAWN : KY. MIDORIKAWA		07. 01. 30		3 1 2		

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