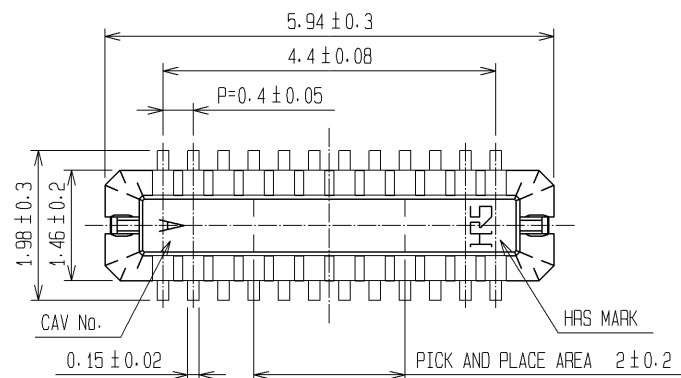
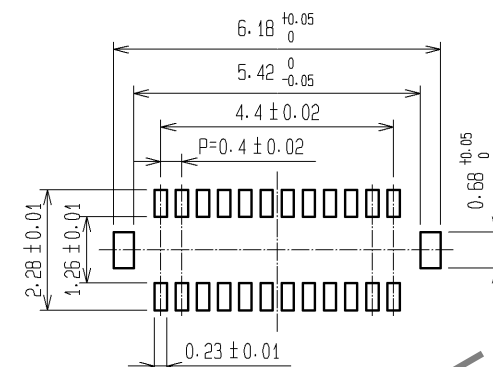
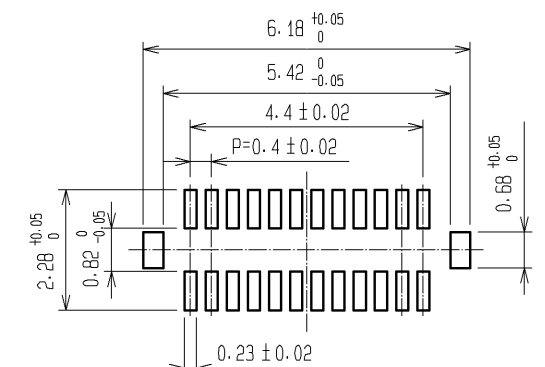


RECOMMENDED METAL MASK OPENING PATTERN

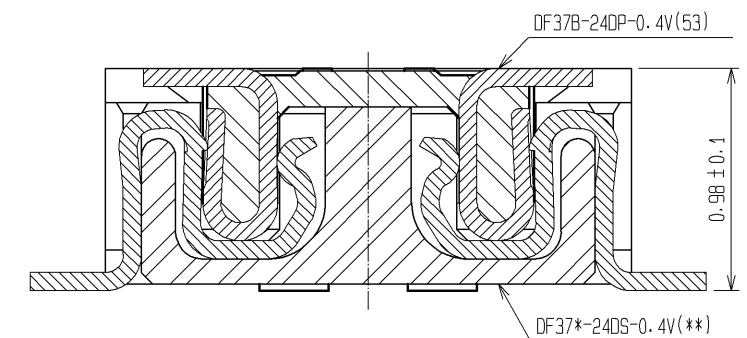


RECOMMENDED SOLDER PASTE THICKNESS: 120 μm

RECOMMENDED PATTERN



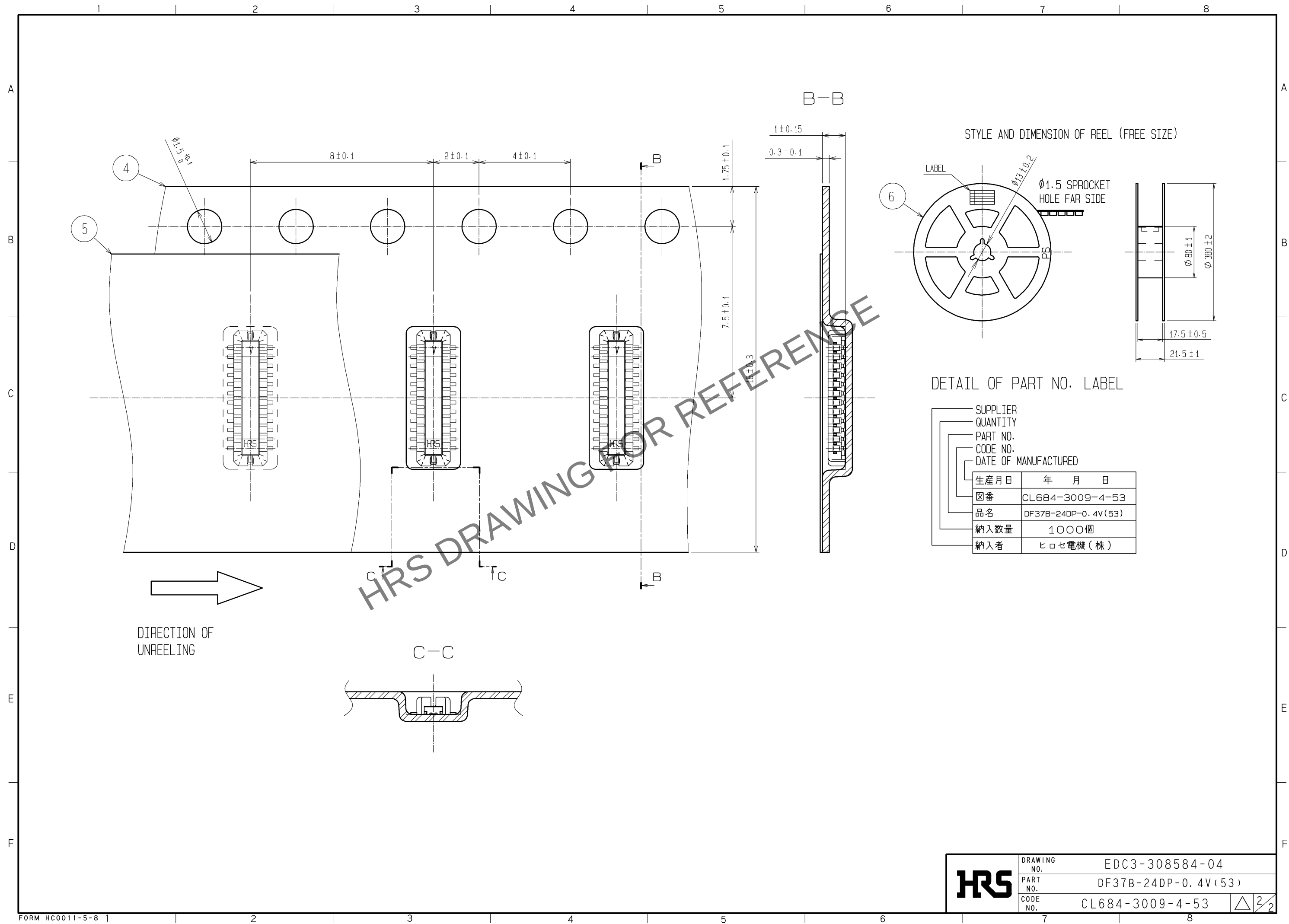
ENGAGEMENT FIGURE



- 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.
4. CONTACT PLATING SPECIFICATIONS.
CONTACT AREA : GOLD 0.05 μm MIN.
SMT LEAD : GOLD 0.05 μm MIN.
UNDERPLATING : NICKEL 1 μm MIN.
(SURFACE : SEALING)
5. METAL HOLD DOWN PLATING SPECIFICATIONS.
MOUNTING AREA: GOLD 0.05 μm MIN.
UNDERPLATING : NICKEL 1 μm MIN.
6. PEEL FORCE OF COVER TAPE REFERS TO JIS C 0806.

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	COUNT 	DESCRIPTION OF REVISIONS	
HIROSE ELECTRIC CO., LTD.		APPROVED : KH. IKEDA	09.01.07	DRAWING NO.	EDC3-308584-04
		CHECKED : TS. MIYAZAKI	09.01.07	PART NO.	DF37B-24DP-0.4V(53)
		DESIGNED : RT. SHIMIZU	09.01.07	CODE NO.	CL684-3009-4-53
		DRAWN : AK. AOYAGI	09.01.07		
		DESIGNED	CHECKED	DATE	

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DRAWING NO.	EDC3-308584-04
PART NO.	DF37B-24DP-0.4V(53)
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