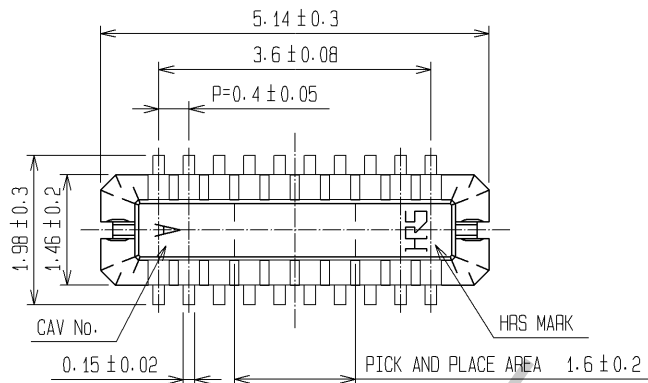
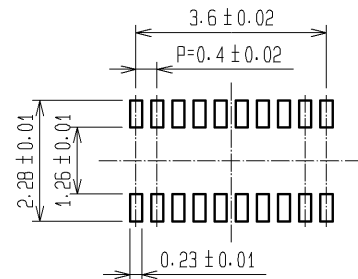


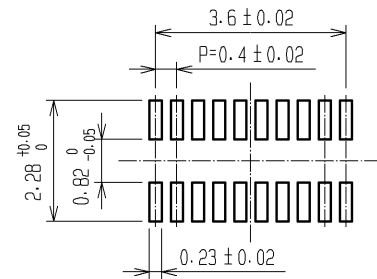
- NOTE 1. ALL LEADS CO-PLANARITY SHALL BE 0.1 MAX.
2. PER REEL : 1000 CONNECTORS.
3. AT THE BEGINNING OF THE REEL, 100 mm AT MIN SHALL BE EMPTY POCKETS.
AT THE END OF THE REEL, 160 mm AT MIN SHALL BE EMPTY.
4. CONTACT PLATING SPECIFICATIONS.
CONTACT AREA : GOLD 0.05μm MIN.
SMT LEAD : GOLD 0.05μm MIN.
UNDERPLATING : NICKEL 1μm MIN.
(SURFACE : SEALING)
5. PEEL FORCE OF COVER TAPE REFERS TO JIS C 0806.

RECOMMENDED METAL MASK
OPENING PATTERN

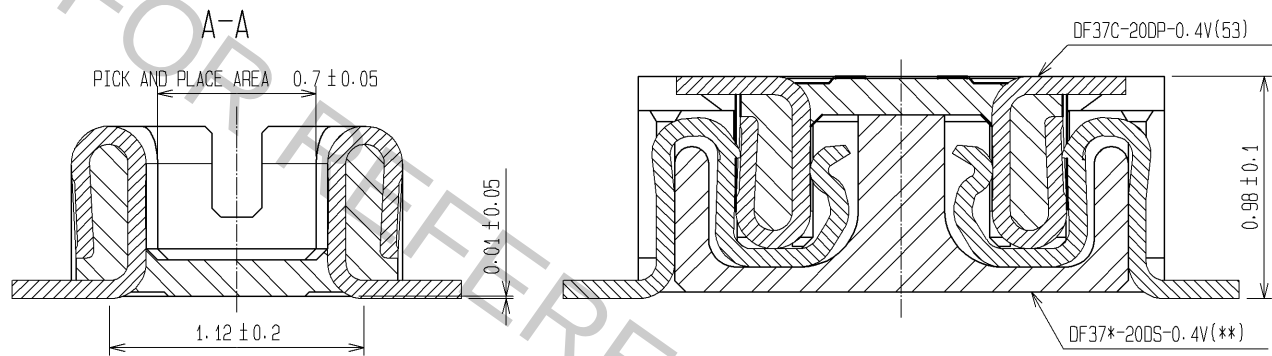


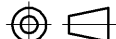
RECOMMENDED SOLDER PASTE THICKNESS: 120μm

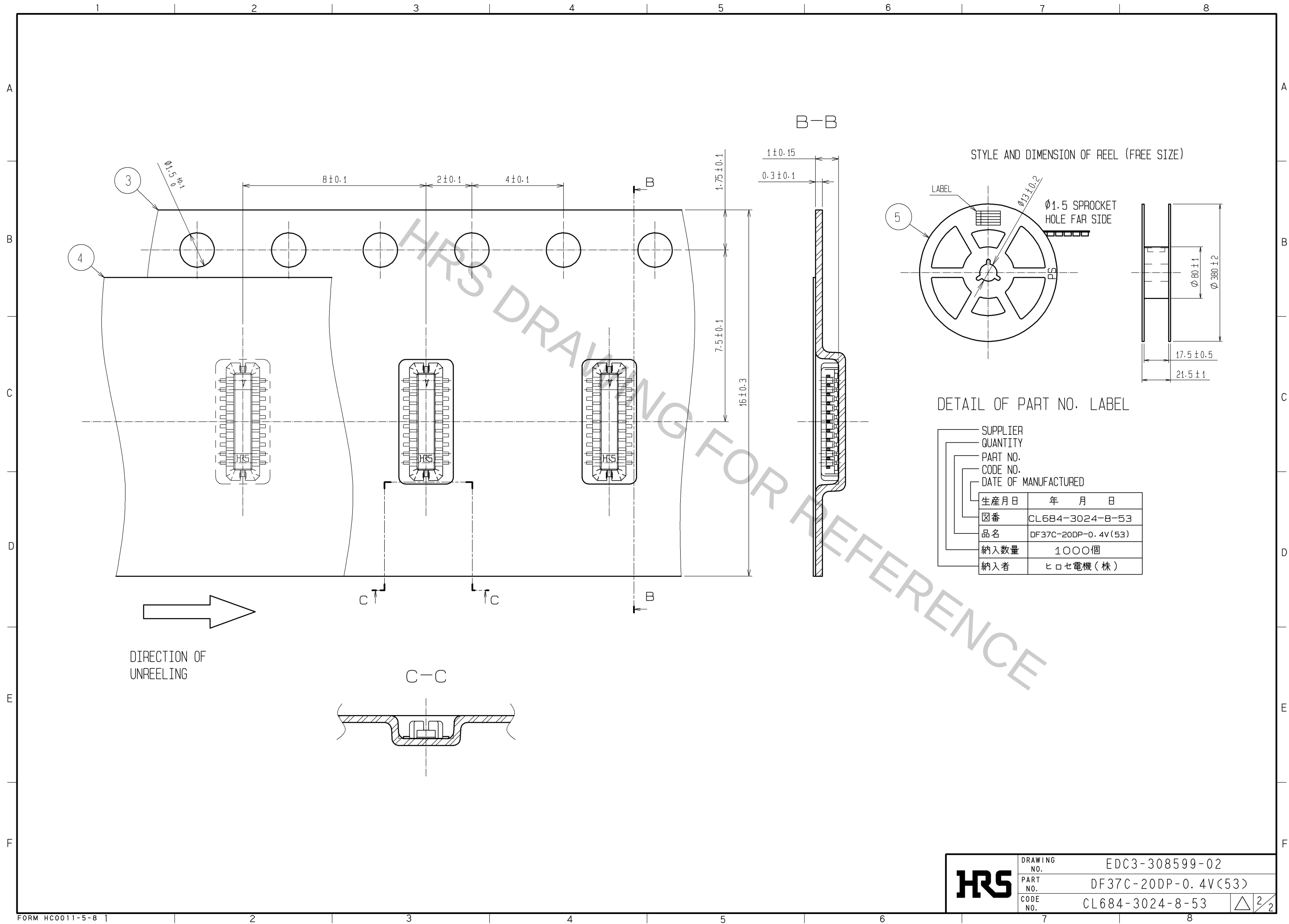
RECOMMENDED PATTERN



ENGAGEMENT FIGURE



2	PHOSPHOR BRONZE	4	5	PS	PLASTIC REEL (BLACK)			
1	LCP	UL94V-0, BLACK	4	POLYESTER	CLEAR(COVER TAPE)			
			3	PS	CLEAR(EMBOSSED CARRIER TAPE)			
NO.	MATERIAL	FINISH , REMARKS		NO.	MATERIAL	FINISH , REMARKS		
UNITS mm		SCALE FREE	COUNT 	DESCRIPTION OF REVISIONS		DESIGNED	CHECKED	DATE
 HIROSE ELECTRIC CO., LTD.		APPROVED : KH. IKEDA		08.12.26	DRAWING NO.	EDC3-308599-02		
		CHECED : TS. MIYAZAKI		08.12.26	PART NO.	DF37C-20DP-0.4V(53)		
		DESIGNED : RT. SHIMIZU		08.12.24	CODE NO.	CL684-3024-8-53		
		DRAWN : AK. AOYAGI		08.12.24	 1/2			



HRS

DRAWING NO.	EDC3-308599-02
PART NO.	DF37C-20DP-0.4V(53)
CODE NO.	CL684-3024-8-53

2/2