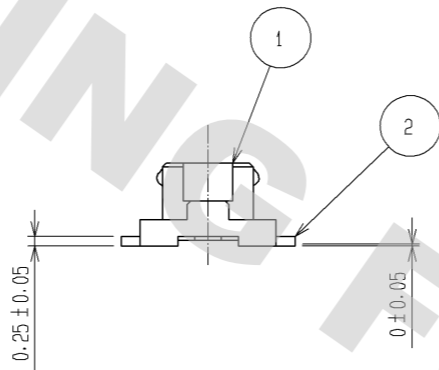
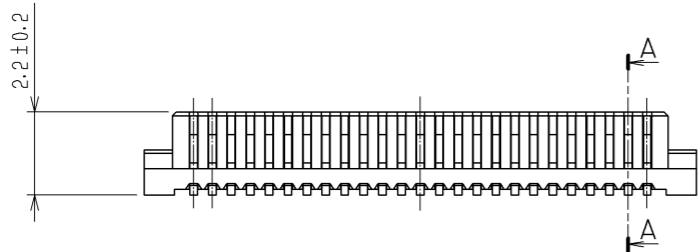
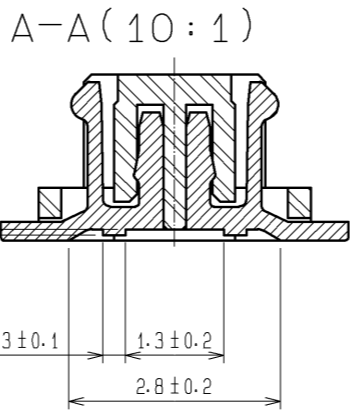
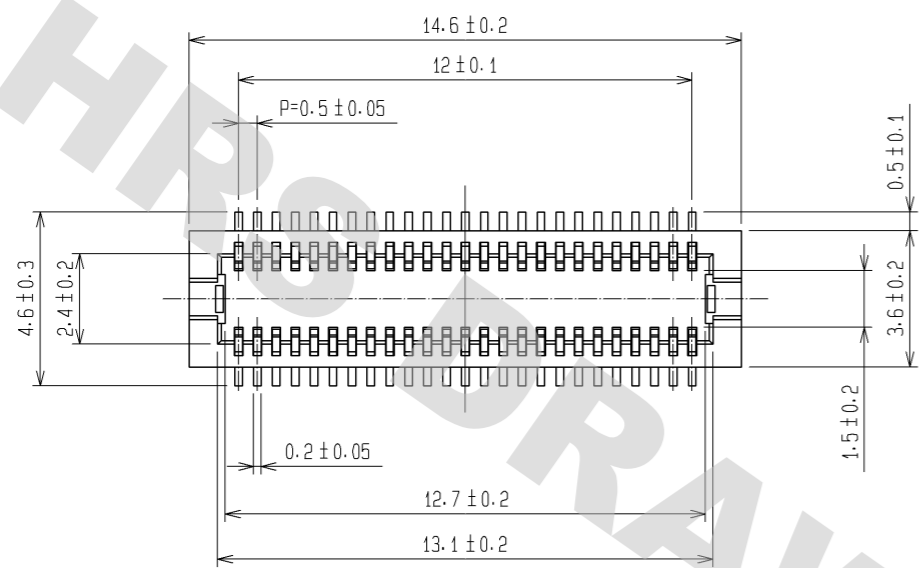
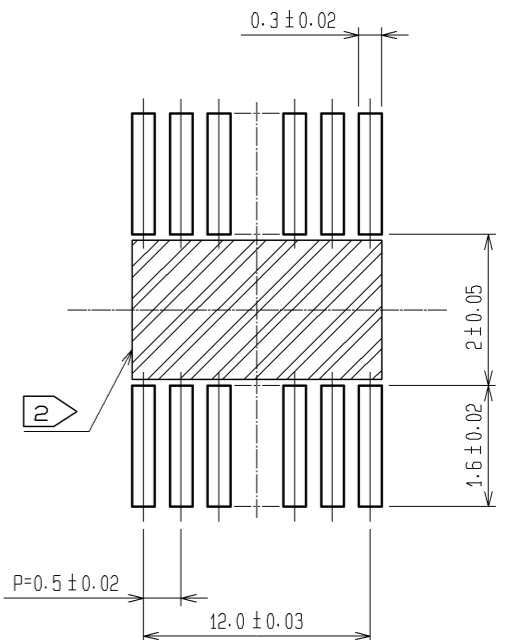
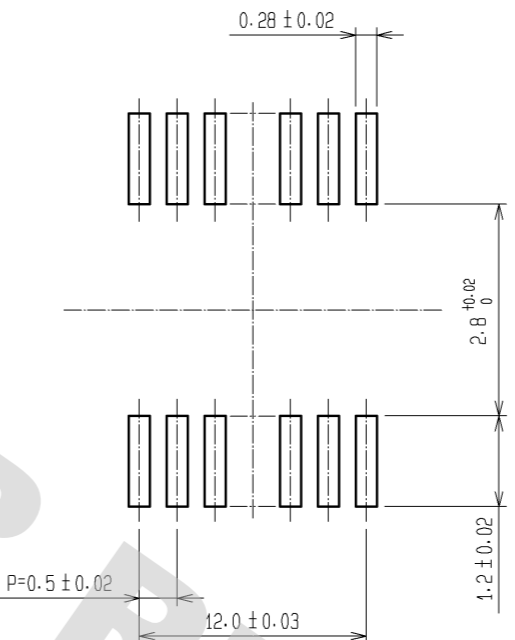


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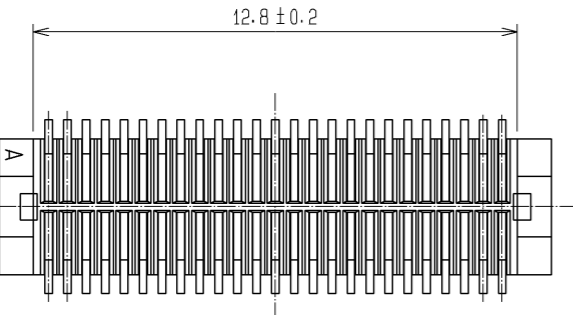


RECOMMEND METAL MASK PATTERN (10:1)

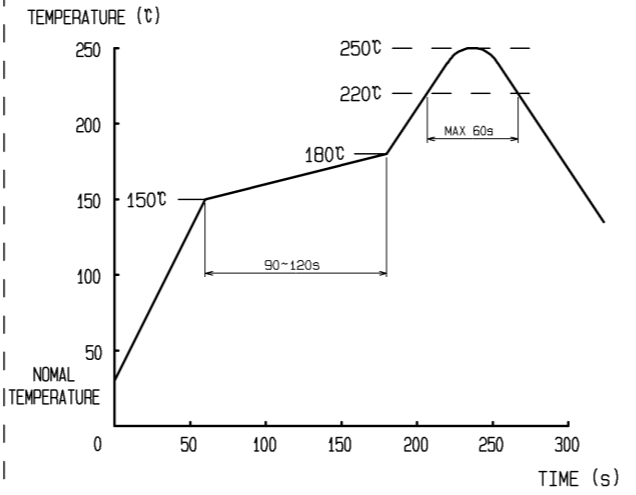
RECOMMENDED LAND PATTERN (10:1)



RECOMMENDED THICKNESS OF SOLDER PASTE: 120µm



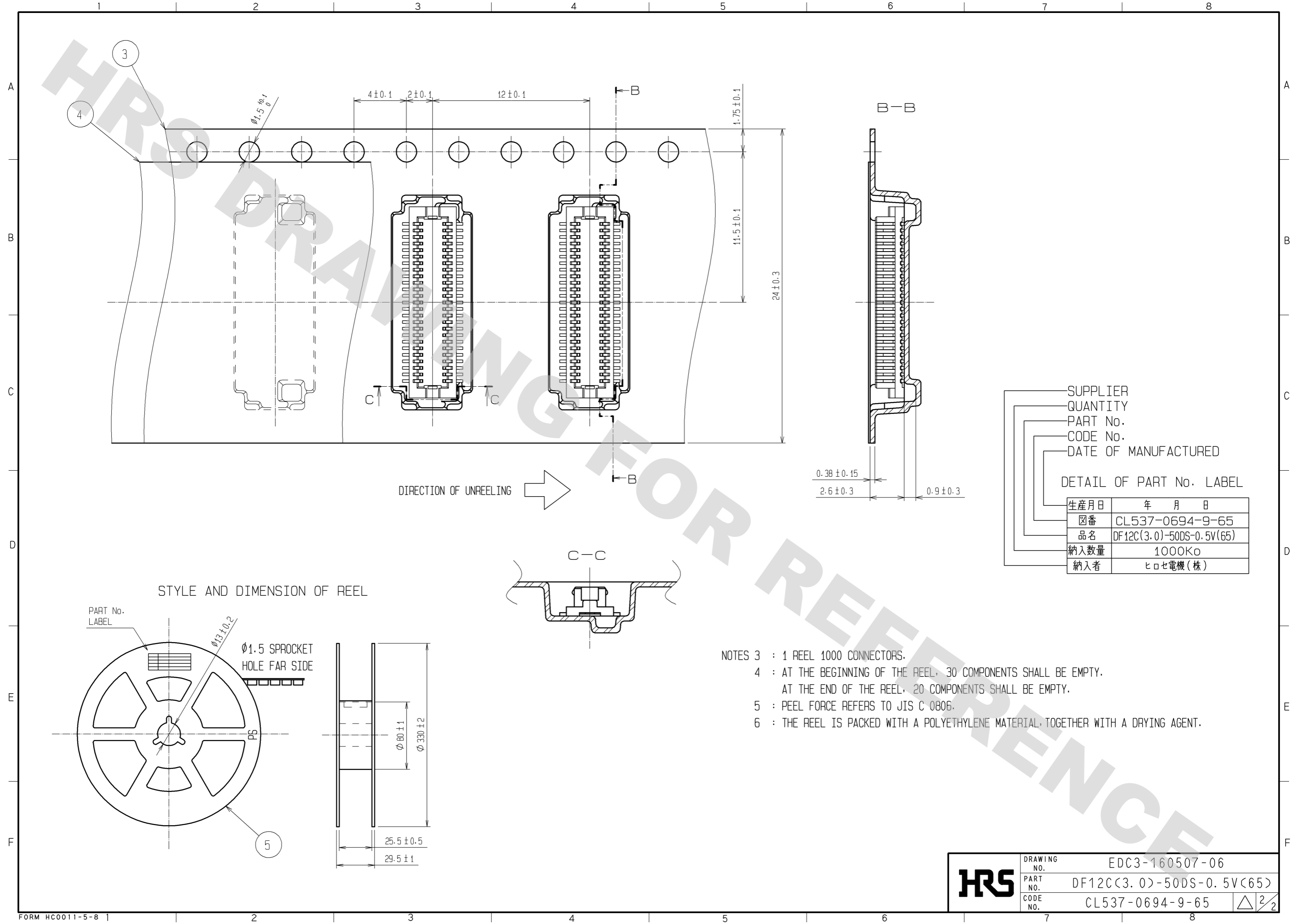
RECOMMENDED REFLOW PROFILE FOR LEAD FREE SOLDERING



NOTES 1 : LEAD CO-PLANARITY SHALL BE 0.08 mm OR LESS AT 220°C FOR MAXIMUM EXPOSURE TIME ACCORDING TO THE RECOMMENDED SOLDER PROFILE.  
 ② : IF THERE IS PATTERN ON PART, THERE IS A POSSIBILITY THAT IT WILL MAKE CONTACT WITH THE LEADS.

2	PHOSPHOR BRONZE	CONTACT AREA:GOLD PLATED 0.1µm min LEAD AREA:GOLD PLATED 0.015µm min (OTHERS)UNDER PLATING-NICKEL PLATED 2µm min	5	PS	BLACK(PLASTIC REEL)
1	POLYAMIDE	BEIGE, UL94V-0	4	POLYESTER	CLEAR(COVER TAPE)
			3	A-PET	CLEAR(EMBOSSD CARRIER TAPE)
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
UNITS		SCALE	COUNT	DESCRIPTION OF REVISIONS	
mm		5 : 1	△	DESIGNED	CHECKED
<b>HRS</b> HIROSE ELECTRIC CO., LTD.		APPROVED : KH. IKEDA	11.10.20	DRAWING NO. EDC3-160507-06	
		CHECED : TS. MIYAZAKI	11.10.19	PART NO. DF12C(3.0)-50DS-0.5V(65)	
		DESIGNED : TY. YAMASAKI	11.10.19	CODE NO. CL537-0694-9-65	
		DRAWN : KR. AJITO	11.10.19	△ 1/2	

DRAWING FOR REFERENCE: This is subject to change without notice  
08/11/2012



SUPPLIER  
QUANTITY  
PART No.  
CODE No.  
DATE OF MANUFACTURED

DETAIL OF PART No. LABEL

生産月日	年 月 日
図番	CL537-0694-9-65
品名	DF12C(3.0)-50DS-0.5V(65)
納入数量	1000Ko
納入者	ヒロセ電機(株)

- NOTES 3 : 1 REEL 1000 CONNECTORS.  
 4 : AT THE BEGINNING OF THE REEL, 30 COMPONENTS SHALL BE EMPTY.  
 AT THE END OF THE REEL, 20 COMPONENTS SHALL BE EMPTY.  
 5 : PEEL FORCE REFERS TO JIS C 0806.  
 6 : THE REEL IS PACKED WITH A POLYETHYLENE MATERIAL TOGETHER WITH A DRYING AGENT.

<b>HRS</b>	DRAWING NO.	EDC3-160507-06
	PART NO.	DF12C(3.0)-50DS-0.5V(65)
	CODE NO.	CL537-0694-9-65
		$\triangle$ 2/2

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