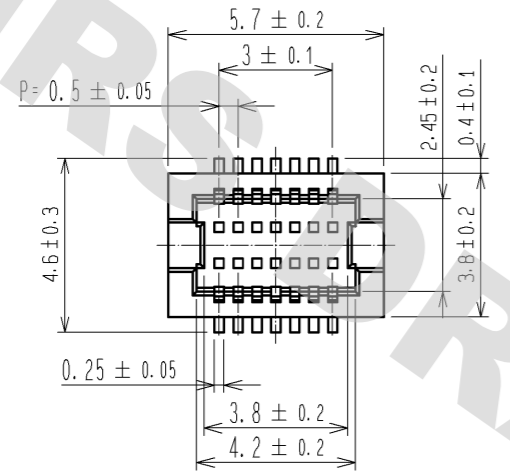
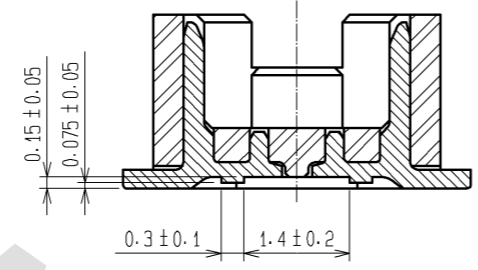


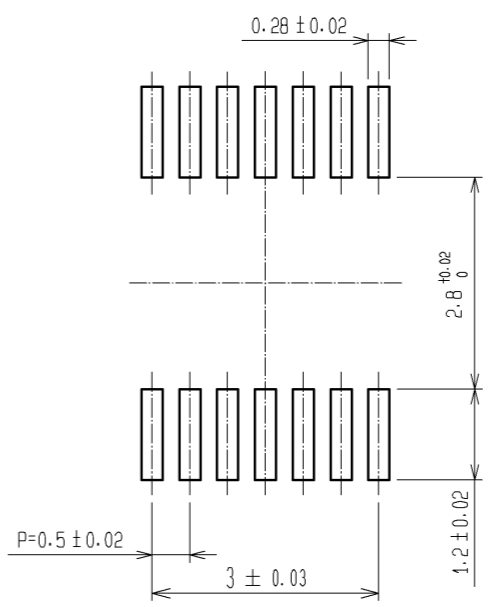
DRAWING FOR REFERENCE: This is subject to change without notice
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F-F (10:1)

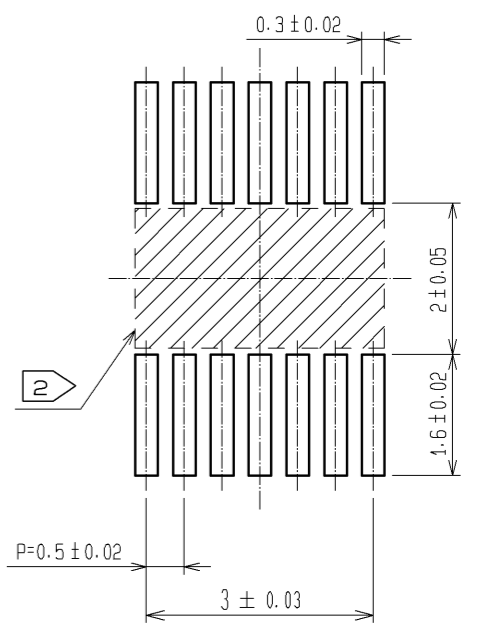


RECOMMEND METAL MASK PATTERN (10:1)

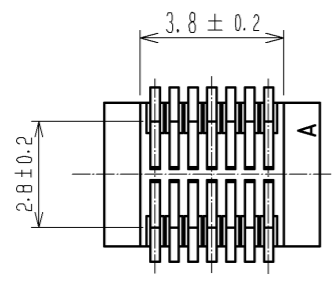
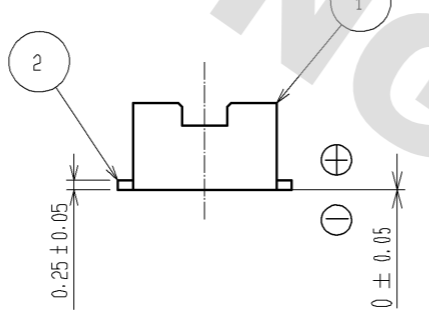
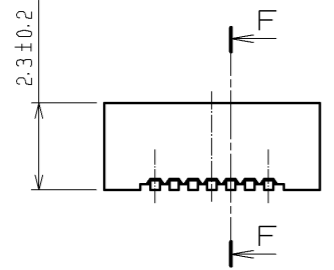


RECOMMENDED THICKNESS OF METAL MASK : 120 μm

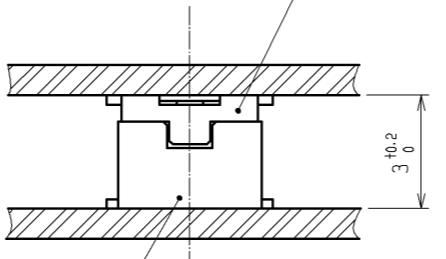
RECOMMENDED LAND PATTERN (10:1)



RECOMMENDED THICKNESS OF SOLDER PASTE : 120 μm



DF12#(3.0)-*DS-0.5V(**)

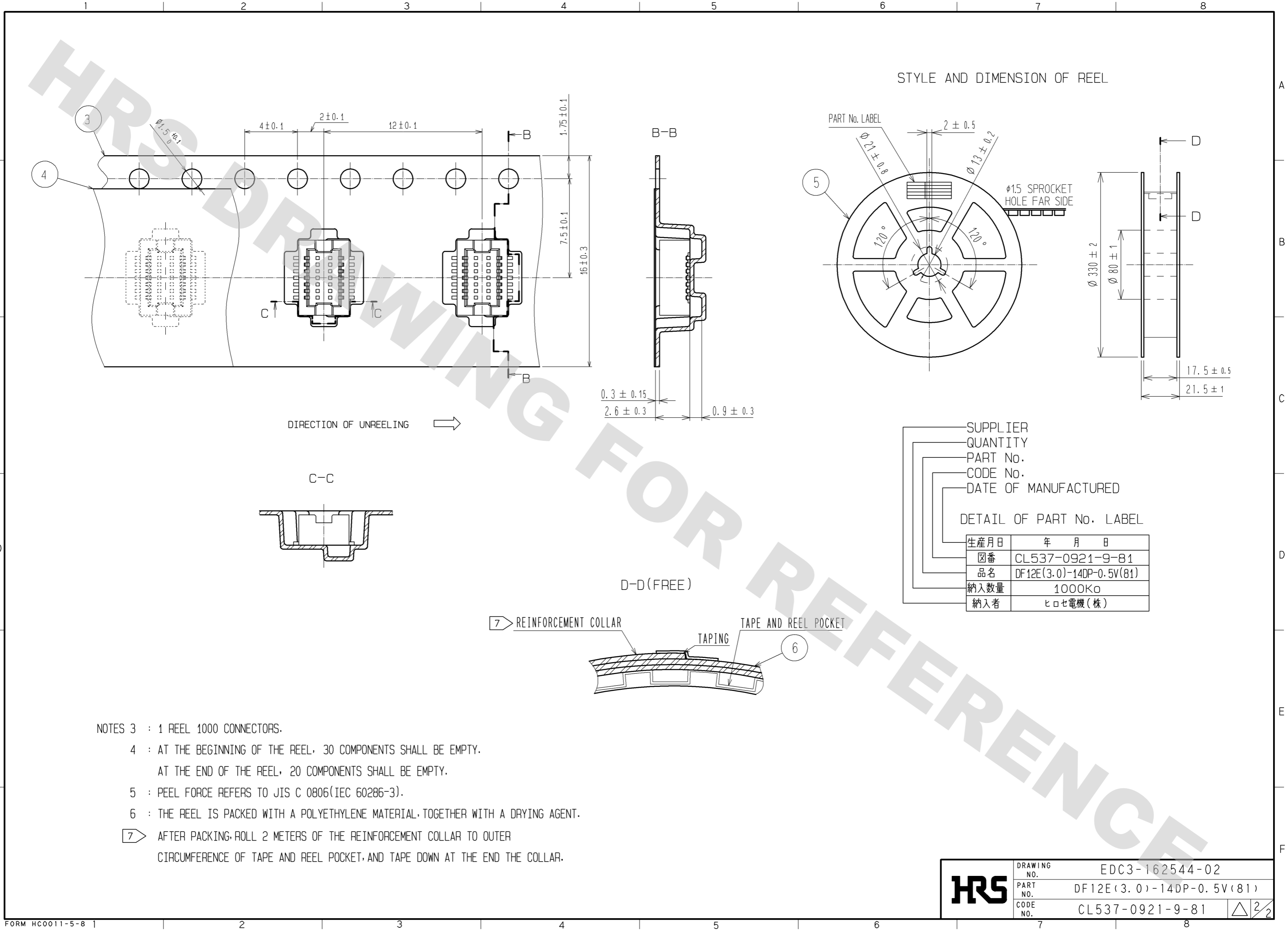


DF12E(3.0)-14DP-0.5V(81)

NOTES 1 : LEAD CO-PLANARITY SHALL BE 0.08 mm MAX.
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 0.2μm min	6	PS	BLACK (REINFORCEMENT COLLAR)			
		LEAD AREA:GOLD PLATED 0.015μm min	5	PS	BLACK (PLASTIC REEL)			
		OTHERS(UNDER PLATING):NICKEL PLATED 2μm min	4	POLYESTER	CLEAR (COVER TAPE)			
1	POLYAMIDE	UL94V-0, NATURAL (BEIGE)	3	PS	CLEAR (EMBOSSED CARRIER TAPE)			
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS			
UNITS		SCALE	COUNT	DESCRIPTION OF REVISIONS		DESIGNED	CHECKED	DATE
mm		5 : 1	△					
HRS HIROSE ELECTRIC CO., LTD.		APPROVED : KH. IKEDA	13.06.14	DRAWING NO. EDC3-162544-02				
		CHECED : TS. MIYAZAKI	13.06.14	PART NO. DF12E(3.0)-14DP-0.5V(81)				
		DESIGNED : TY. YAMASAKI	13.06.14	CODE NO. CL537-0921-9-81				
		DRAWN : KR. AJITO	13.06.13					

DRAWING FOR REFERENCE: This is subject to change without notice
12/05/2013



SUPPLIER
QUANTITY
PART No.
CODE No.
DATE OF MANUFACTURED

DETAIL OF PART No. LABEL

生産月日	年 月 日
図番	CL537-0921-9-81
品名	DF12E(3.0)-14DP-0.5V(81)
納入数量	1000K ϕ
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(IEC 60286-3).
 - 6 : THE REEL IS PACKED WITH A POLYETHYLENE MATERIAL, TOGETHER WITH A DRYING AGENT.
 - 7 : AFTER PACKING, ROLL 2 METERS OF THE REINFORCEMENT COLLAR TO OUTER CIRCUMFERENCE OF TAPE AND REEL POCKET, AND TAPE DOWN AT THE END THE COLLAR.

HRS	DRAWING NO.	EDC3-162544-02	\triangle 2/2
	PART NO.	DF12E(3.0)-14DP-0.5V(81)	
	CODE NO.	CL537-0921-9-81	
	NO.		

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