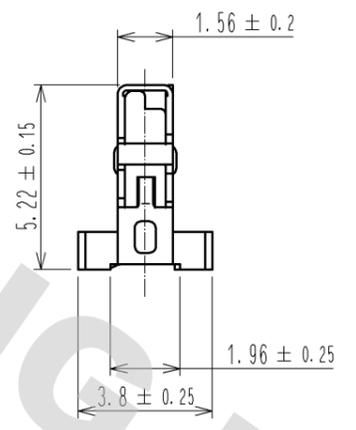
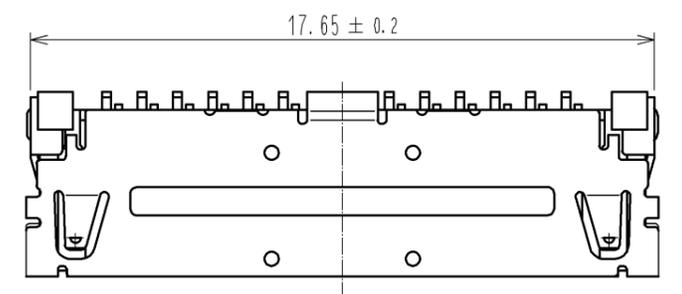
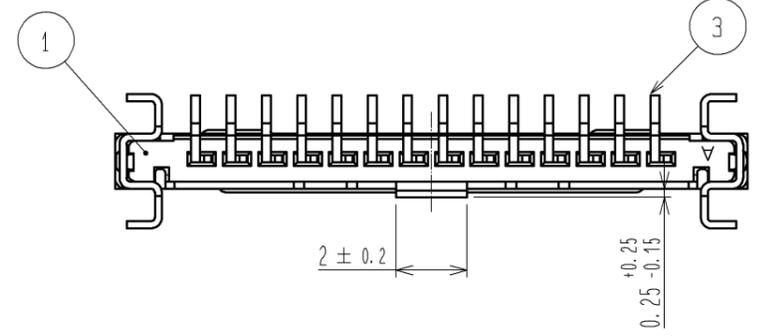
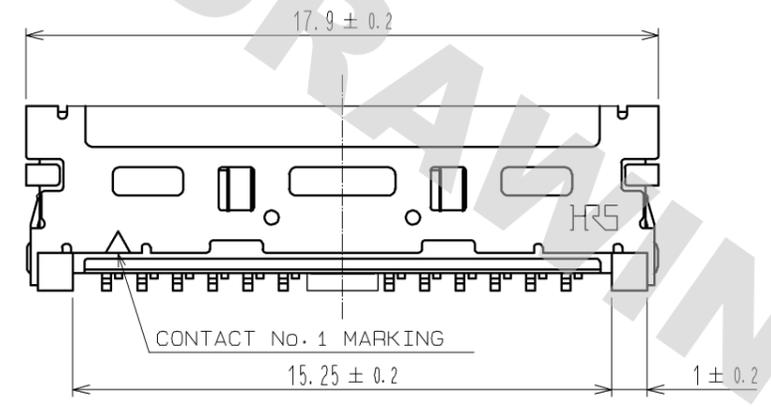
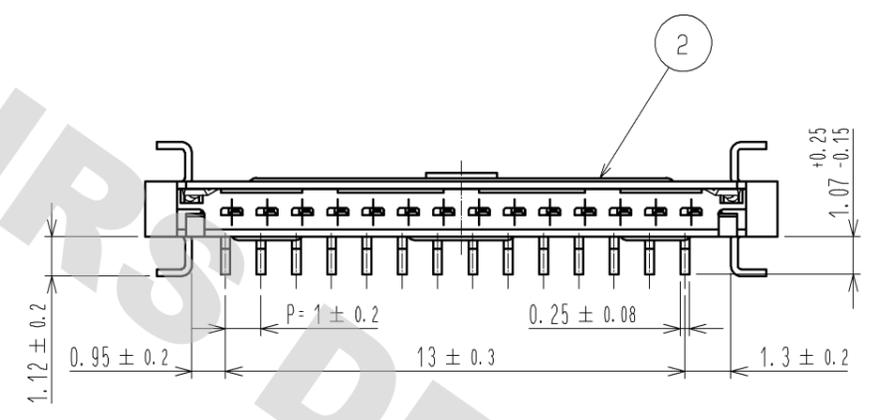
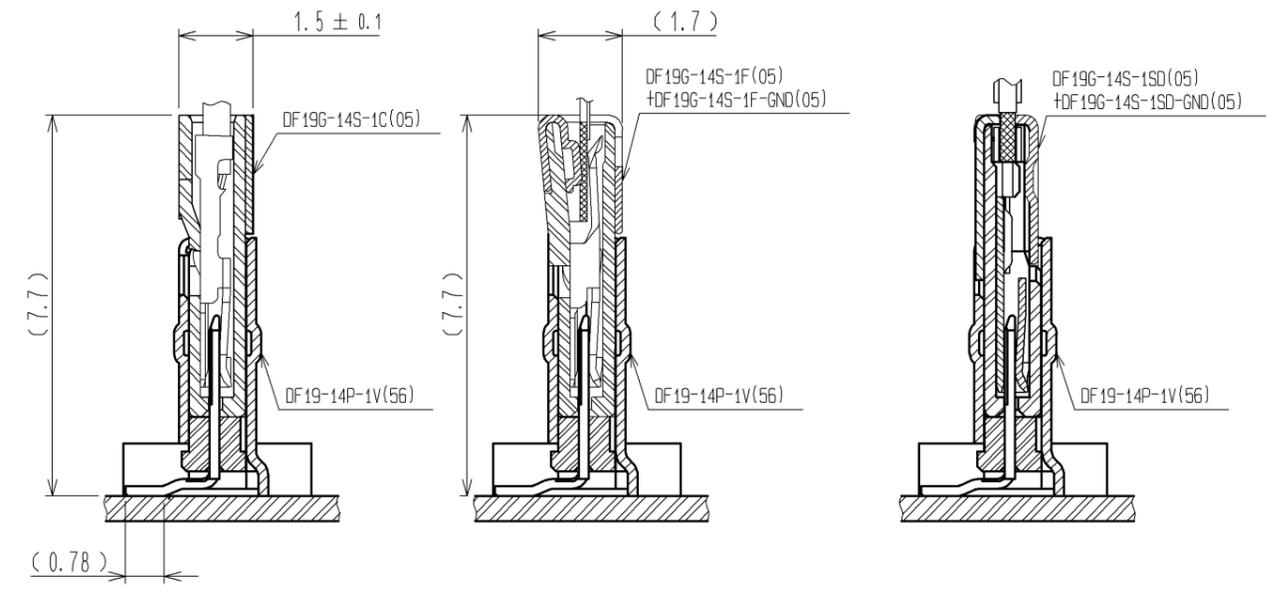


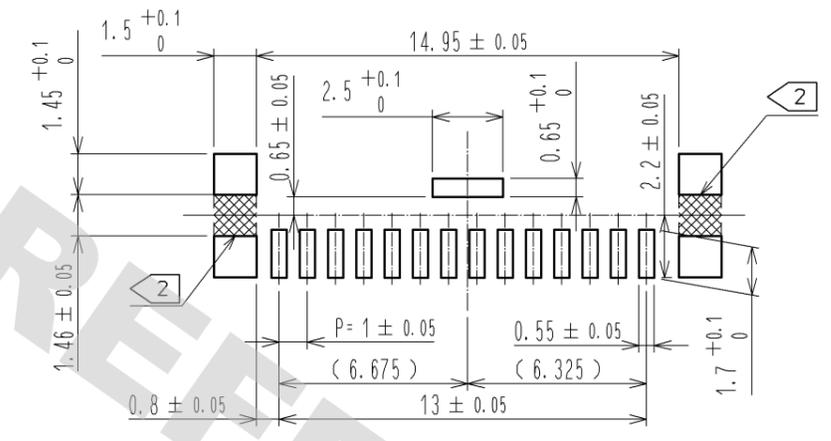
DRAWING FOR REFERENCE: This is subject to change without notice  
08/11/2012



APPLICATION DIAGRAM(FREE)



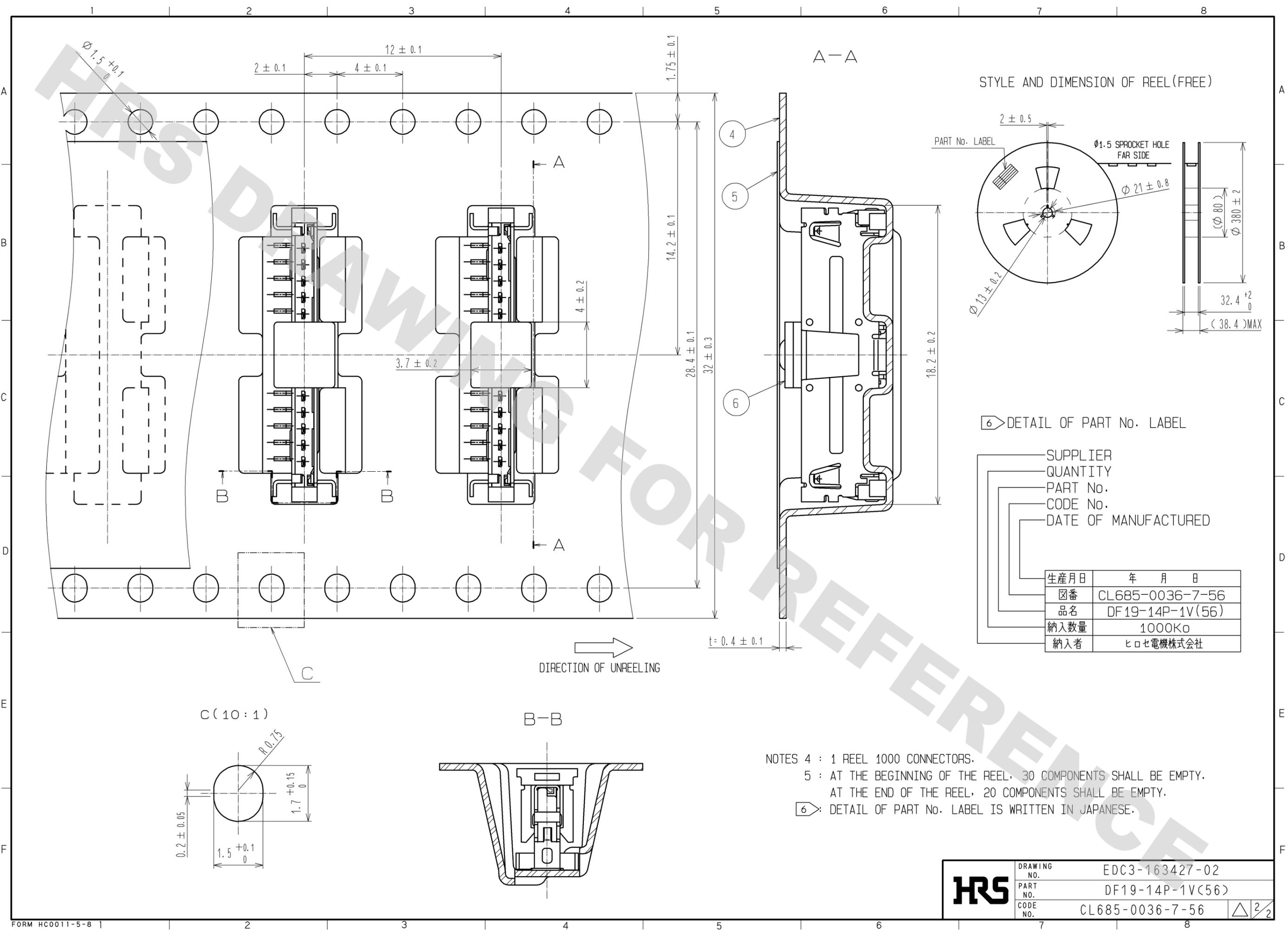
3 RECOMMENDED PATTERN(FREE)



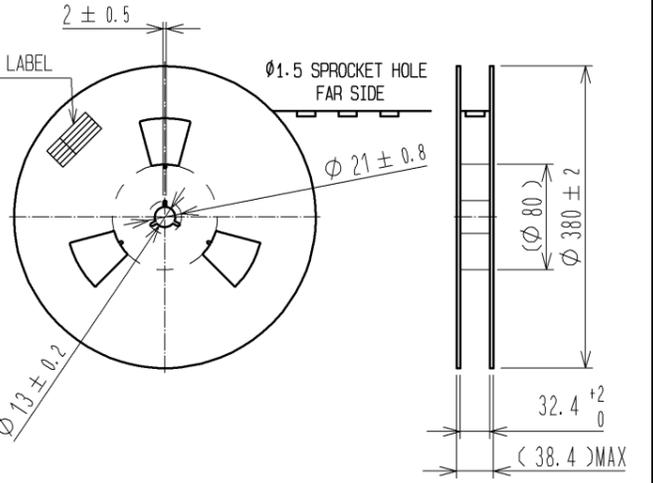
NOTES 1 : LEAD CO-PLANARITY SHALL BE 0.1mm MAX.  
 2 : IF THERE IS PATTERN ON PART, THERE IS A POSSIBILITY THAT IT WILL MAKE CONTACT WITH THE METAL SHELL.  
 3 : RECOMMENDED THICKNESS OF CREAM SOLDER PASTE : 0.15mm  
 OPEN AREA RATIO : 100%

2	PHOSPHOR BRONZE	SURFACE:TIN-COPPER PLATED 1μm min UNDER PLATING:NICKEL PLATED 0.5μm min	6	POLYAMIDE	CAP
1	POLYAMIDE	NATURAL (BEIGE), UL94V-0	5	POLYESTER	COVER TAPE, CLEAR
			4	PS	EMBOSSED CARRIER TAPE, CLEAR
			3	PHOSPHOR BRONZE	CONTACT AREA:GOLD PLATED 0.1μm min LEAD AREA:TIN-COPPER PLATED 1μm min UNDER PLATING:NICKEL PLATED 1μm min
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 5 : 1	COUNT 	DESCRIPTION OF REVISIONS	
APPROVED : TS. SAKATA 08.09.24			DESIGNED	CHECKED	
CHECKED : TS. KUMAZAWA 08.09.24			DATE	DATE	
DESIGNED : SN. KOBAYASHI 08.09.09			DRAWING NO. EDC3-163427-02		
DRAWN : SN. KOBAYASHI 08.09.09			PART NO. DF19-14P-1V(56)		
HRS HIROSE ELECTRIC CO., LTD.			CODE NO. CL685-0036-7-56		
			1/2		

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



STYLE AND DIMENSION OF REEL (FREE)



6 DETAIL OF PART No. LABEL

SUPPLIER  
QUANTITY  
PART No.  
CODE No.  
DATE OF MANUFACTURED

生産月日	年 月 日
図番	CL685-0036-7-56
品名	DF19-14P-1V(56)
納入数量	1000K $\phi$
納入者	ヒロセ電機株式会社

NOTES 4 : 1 REEL 1000 CONNECTORS.  
5 : AT THE BEGINNING OF THE REEL, 30 COMPONENTS SHALL BE EMPTY.  
AT THE END OF THE REEL, 20 COMPONENTS SHALL BE EMPTY.  
6 : DETAIL OF PART No. LABEL IS WRITTEN IN JAPANESE.

<b>HRS</b>	DRAWING NO.	EDC3-163427-02	$\triangle$ 2/2
	PART NO.	DF19-14P-1V(56)	
	CODE NO.	CL685-0036-7-56	