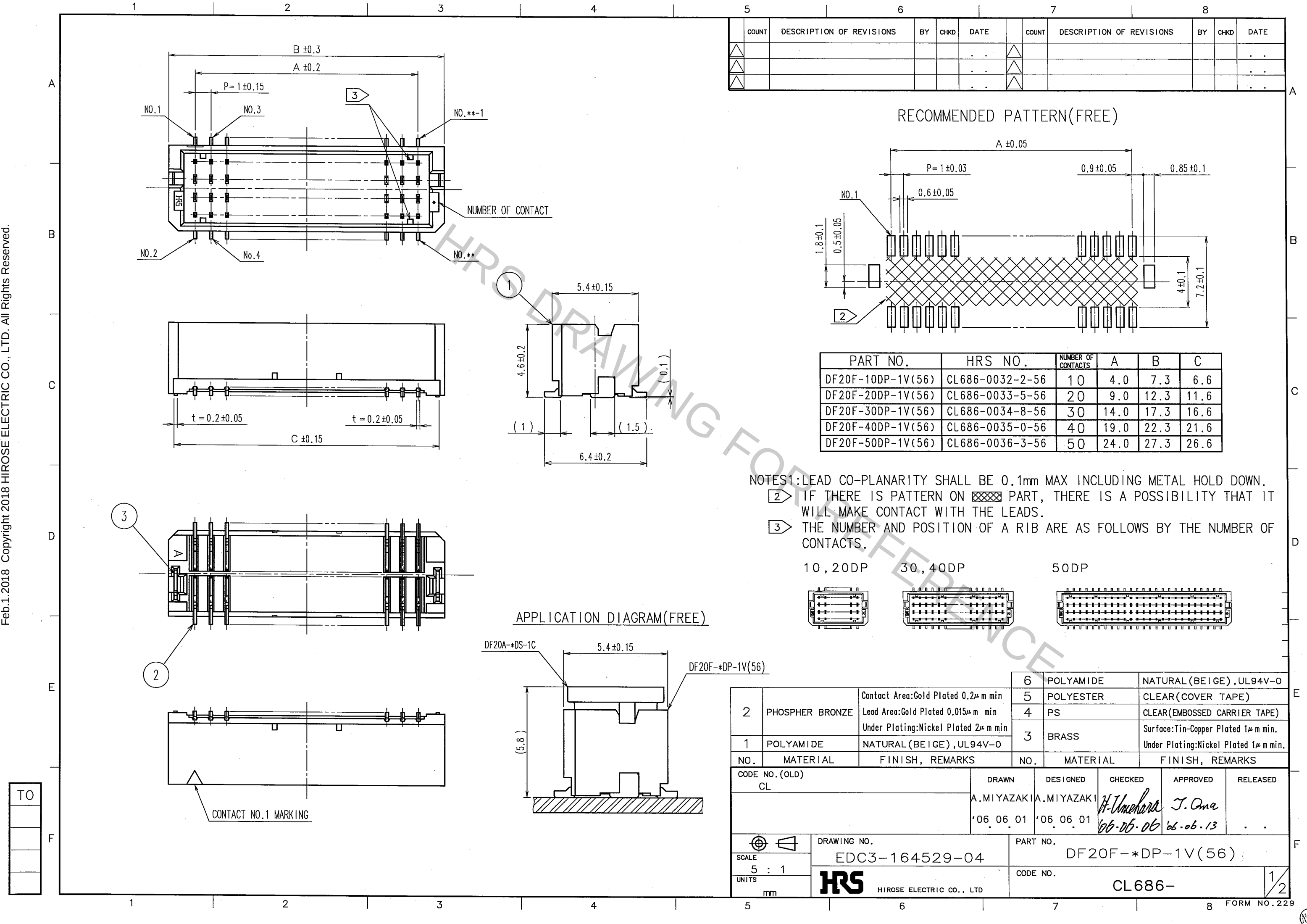


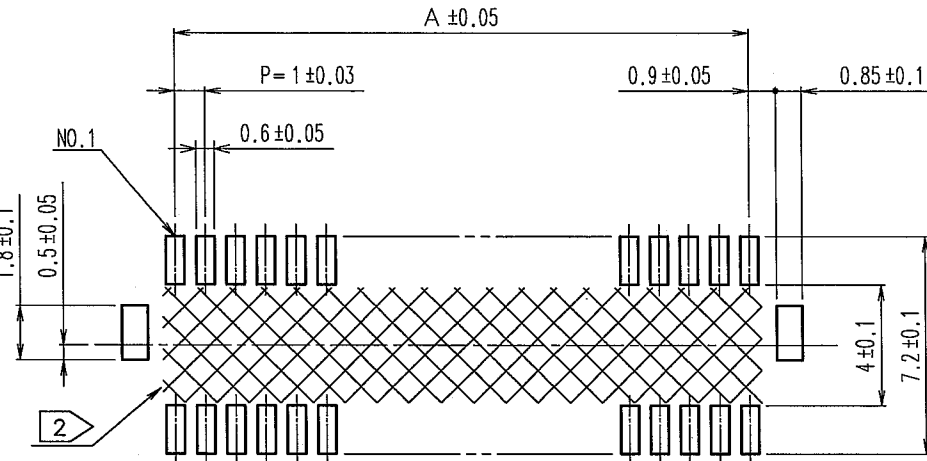
Feb.1.2018 Copyright 2018 HIROSE ELECTRIC CO., LTD. All Rights Reserved.

TO



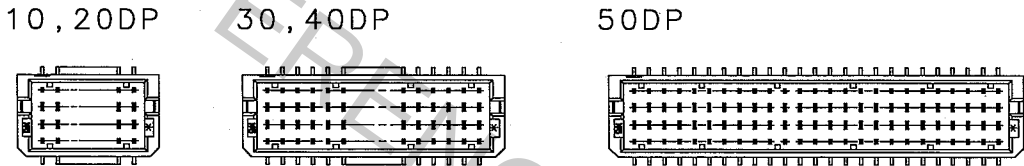
COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE

RECOMMENDED PATTERN(FREE)

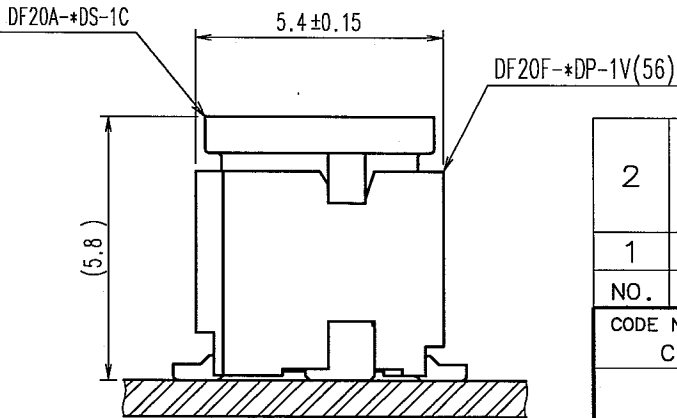


PART NO.	HRS NO.	NUMBER OF CONTACTS	A	B	C
DF20F-10DP-1V(56)	CL686-0032-2-56	10	4.0	7.3	6.6
DF20F-20DP-1V(56)	CL686-0033-5-56	20	9.0	12.3	11.6
DF20F-30DP-1V(56)	CL686-0034-8-56	30	14.0	17.3	16.6
DF20F-40DP-1V(56)	CL686-0035-0-56	40	19.0	22.3	21.6
DF20F-50DP-1V(56)	CL686-0036-3-56	50	24.0	27.3	26.6

NOTES1: LEAD CO-PLANARITY SHALL BE 0.1mm MAX INCLUDING METAL HOLD DOWN.
2 IF THERE IS PATTERN ON  PART, THERE IS A POSSIBILITY THAT IT WILL MAKE CONTACT WITH THE LEADS.
3 THE NUMBER AND POSITION OF A RIB ARE AS FOLLOWS BY THE NUMBER OF CONTACTS.



APPLICATION DIAGRAM(FREE)

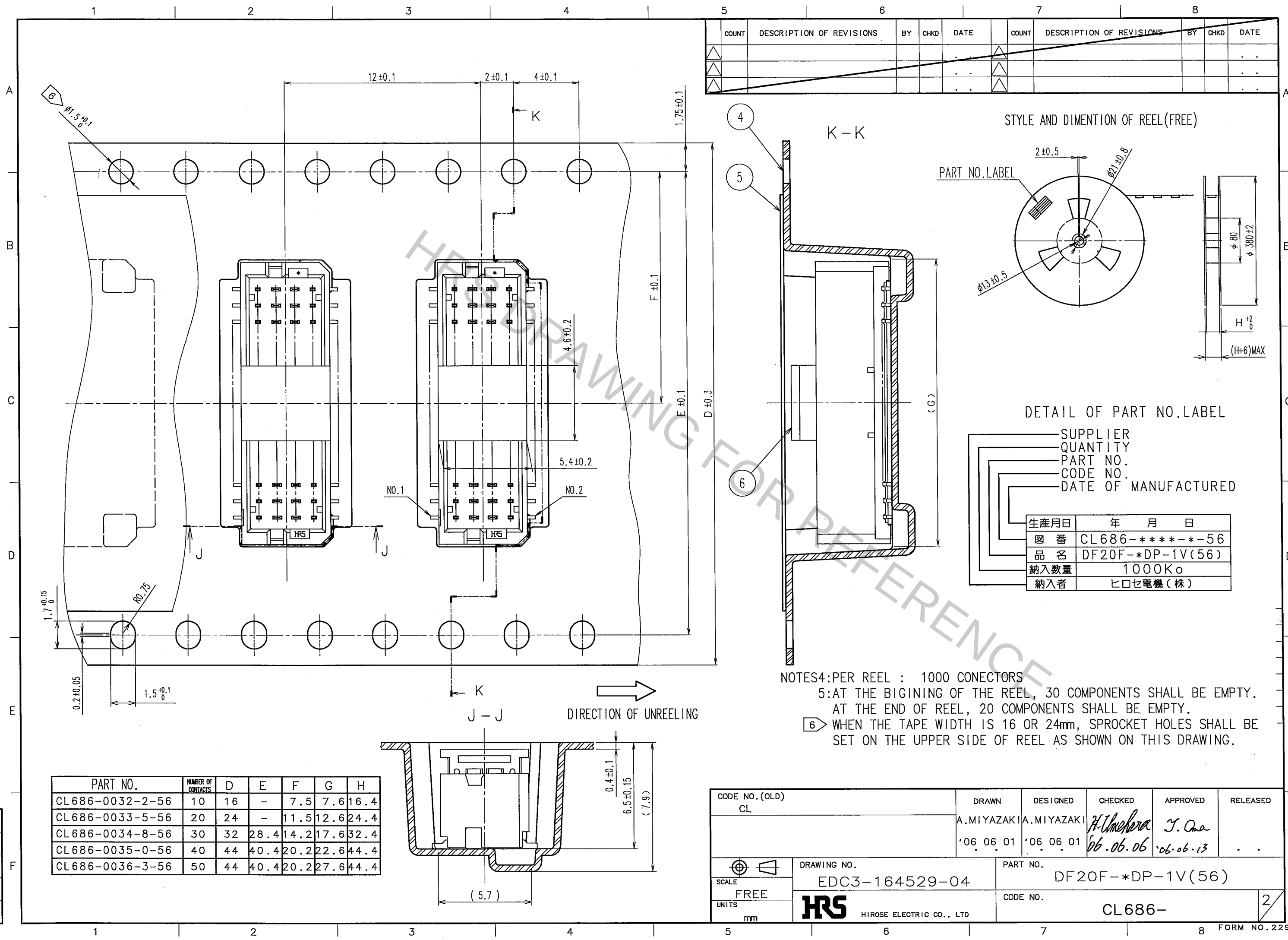


2	PHOSPHER BRONZE	Contact Area:Gold Plated 0.2μm min Lead Area:Gold Plated 0.015μm min Under Plating:Nickel Plated 2μm min	6	POLYAMIDE	NATURAL (BEIGE),UL94V-0
1	POLYAMIDE	NATURAL (BEIGE),UL94V-0	5	POLYESTER	CLEAR(COVER TAPE)
			4	PS	CLEAR(EMBOSSD CARRIER TAPE)
			3	BRASS	Surface:Tin-Copper Plated 1μm min. Under Plating:Nickel Plated 1μm min.
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS

CODE NO.(OLD) CL	DRAWN A.MIYAZAKI '06.06.01	DESIGNED A.MIYAZAKI '06.06.01	CHECKED H. Umehara '06.06.06	APPROVED T. Oma '06.06.13	RELEASED ..
DRAWING NO. EDC3-164529-04			PART NO. DF20F-*DP-1V(56)		
SCALE 5 : 1 UNITS mm			CODE NO. CL686-		
HRS HIROSE ELECTRIC CO., LTD			1/2		

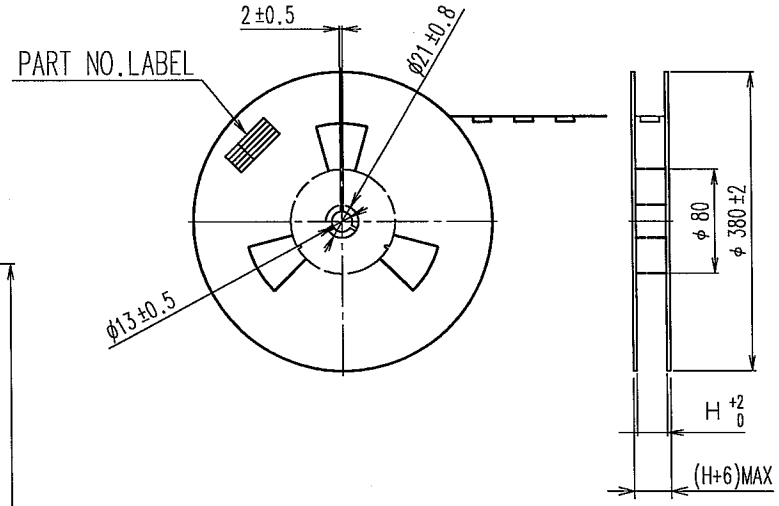
Feb.1.2018 Copyright 2018 HIROSE ELECTRIC CO., LTD. All Rights Reserved.

TO



COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE

STYLE AND DIMENTION OF REEL(FREE)



DETAIL OF PART NO.LABEL

SUPPLIER
QUANTITY
PART NO.
CODE NO.
DATE OF MANUFACTURED

生産月日	年 月 日
図 番	CL686-*****-56
品 名	DF20F-*DP-1V(56)
納入数量	1000K ϕ
納入者	ヒロセ電機(株)

CODE NO.(OLD) CL	DRAWN A.MIYAZAKI	DESIGNED A.MIYAZAKI	CHECKED H. Uehara	APPROVED T. Ona	RELEASED
	'06.06.01	'06.06.01	06.06.06	06.06.13	
DRAWING NO. EDC3-164529-04	PART NO. DF20F-*DP-1V(56)				
SCALE FREE	CODE NO. CL686-				
UNITS mm	2				