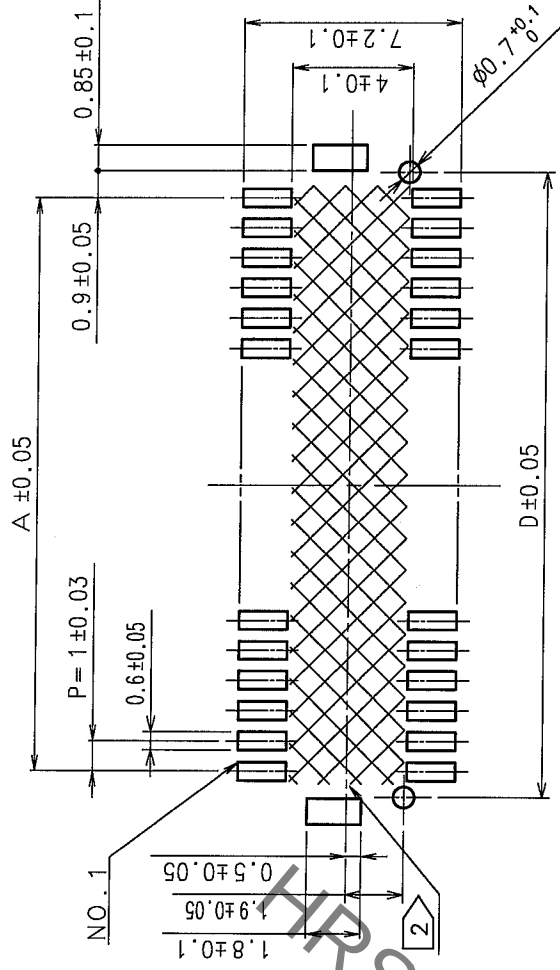


COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE

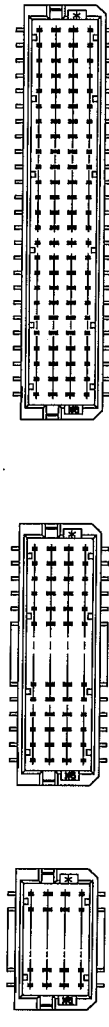
RECOMMENDED PATTERN(FREE)



PART NO.	HRS NO.	NUMBER OF CONTACTS	A	B	C	D
DF20G-10DP-1V(56)	CL686-0037-6-56	10	4.0	7.3	6.6	5.7
DF20G-20DP-1V(56)	CL686-0038-9-56	20	9.0	12.3	11.6	10.7
DF20G-30DP-1V(56)	CL686-0039-1-56	30	14.0	17.3	16.6	15.7
DF20G-40DP-1V(56)	CL686-0040-0-56	40	19.0	22.3	21.6	20.7
DF20G-50DP-1V(56)	CL686-0041-3-56	50	24.0	27.3	26.6	25.7

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

10, 20DP 30, 40DP 50DP

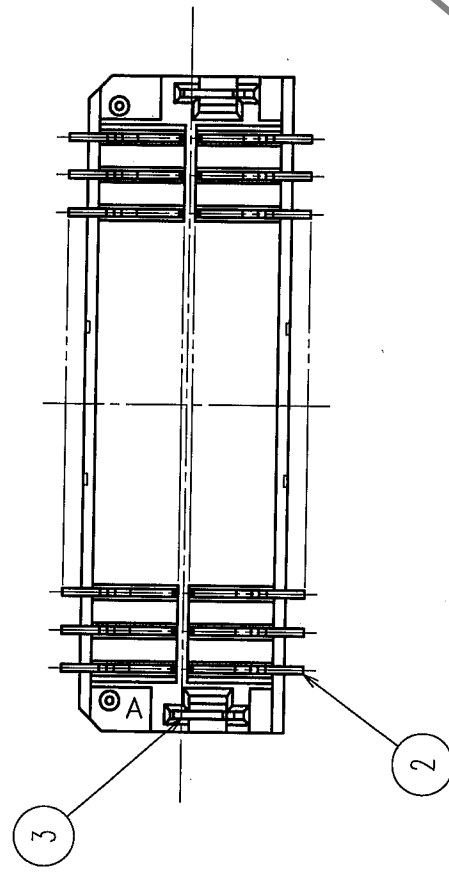
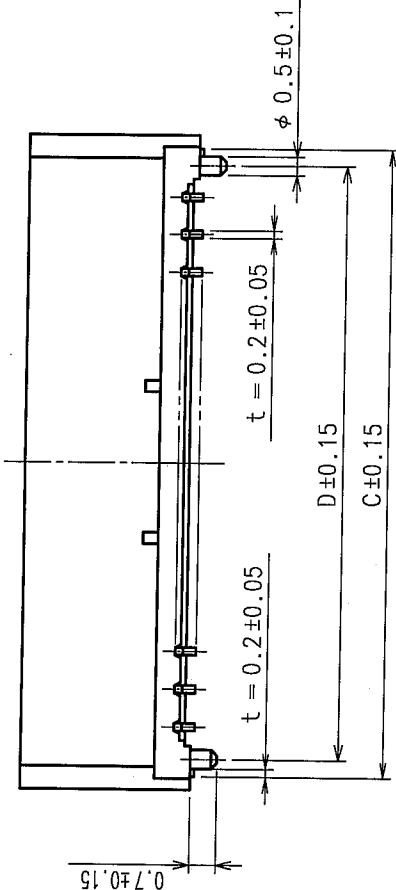
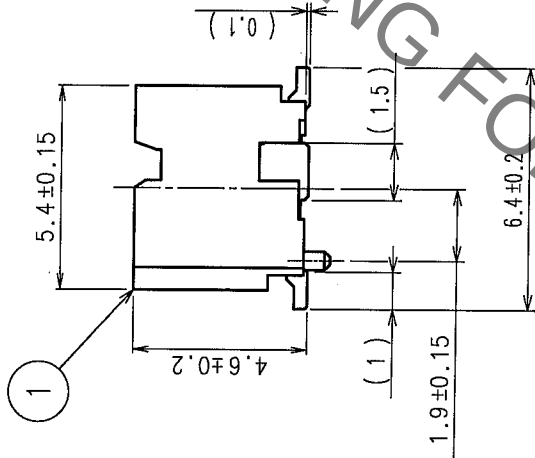
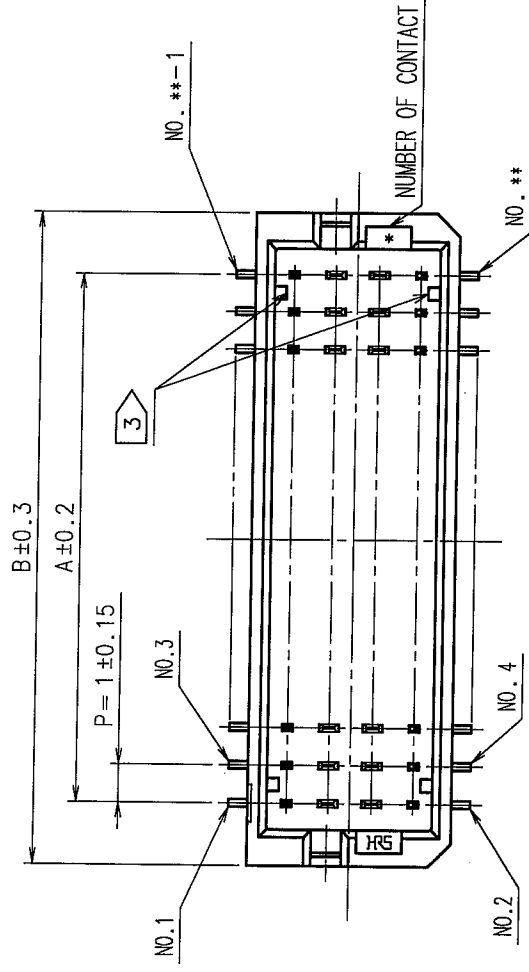


2	PHOSPHOR BRONZE	CONTACT AREA: GOLD PLATED 0.2μm min.	6	POLYAMIDE	NATURAL (BEIGE), UL94V-0
1	POLYAMIDE	LEAD AREA: GOLD PLATED FLASH 0.03μm min.	5	POLYESTER	CLEAR (COVER TAPE)
		UNDER PLATING: NICKEL PLATED 2μm min.	4	PS	CLEAR (EMBOSSED CARRIER TAPE)
		NATURAL (BEIGE), UL94V-0	3	BRASS	SURFACE PLATING: TIN-COPPER PLATED 1μm min.
					UNDER PLATING: NICKEL PLATED 1μm min.

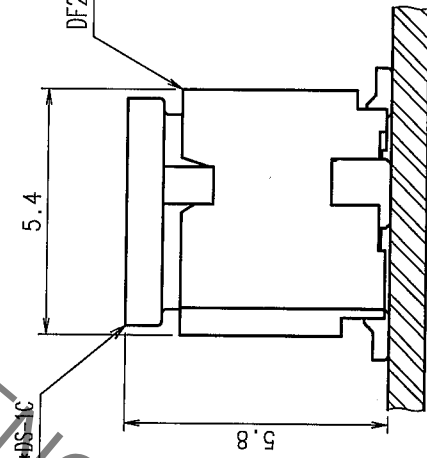
NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
CODE NO. (OLD)	CL				
DRAWN	A. MIURA	DESIGNED	T. KUMAGAWA	CHECKED	APPROVED
DATE	05.08.08	DATE	05.08.11	DATE	DATE

DRAWING NO.	EDC3-164847-02	PART NO.	DF20G-*DP-1V(56)
SCALE	5 : 1	CODE NO.	CL686-
UNITS	mm		

HIROSE ELECTRIC CO., LTD.		CL686-		1/2	
---------------------------	--	--------	--	-----	--

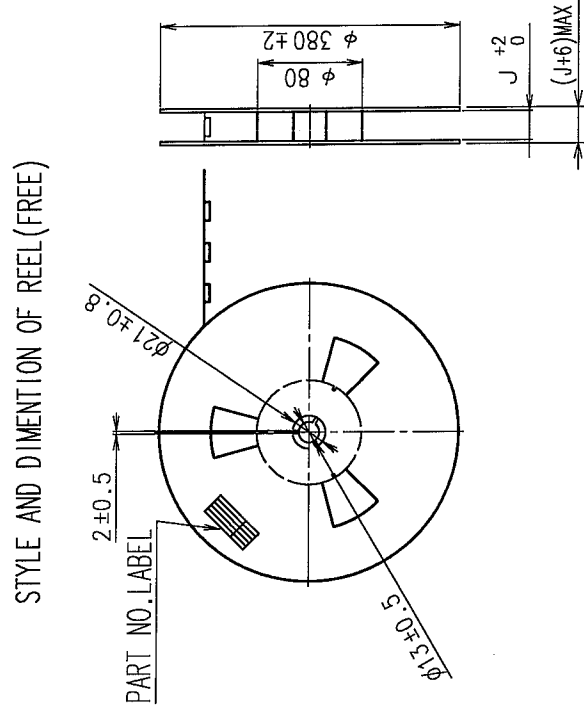
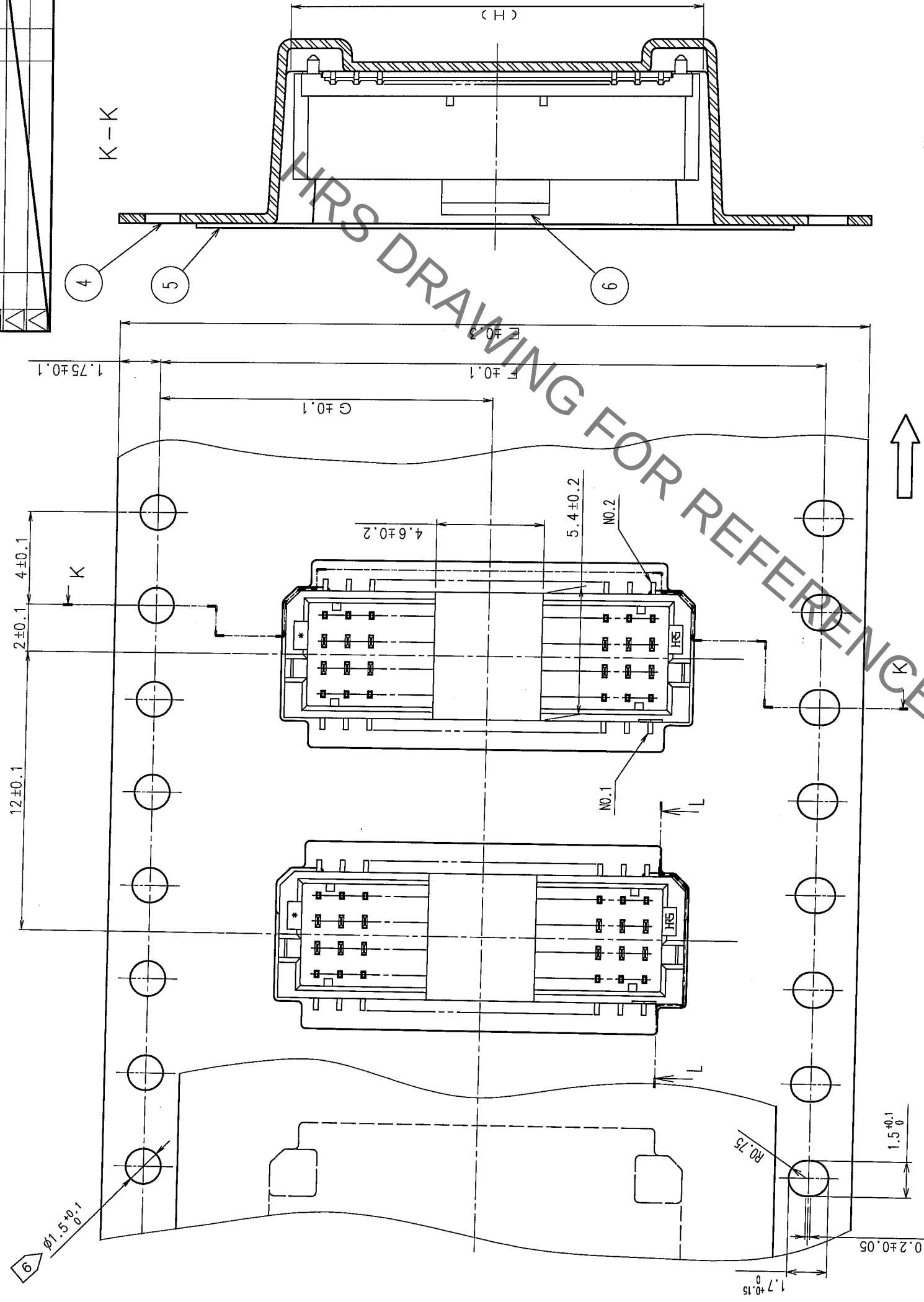


APPLICATION DIAGRAM(FREE)



TO			
----	--	--	--

Δの数 COUNT		DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
△						△				
△						△				
△						△				



DETAIL OF PART NO. LABEL

SUPPLIER		生産月日	
QUANTITY		図番	()
PART NO.		品名	
CODE NO.		納入数量	
DATE OF		納入者	

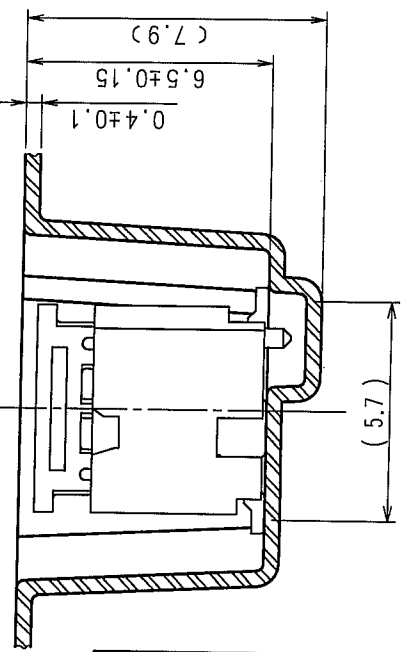
NOTES4:PER REEL 1000 CONECTORS

5:AT THE BIGINING OF THE REEL, 30 COMPONENTS SHALL BE EMPTY.

AT THE END OF REEL, 20 COMPONENTS SHALL BE EMPTY.

WHEN THE TAPE WIDTH IS 16 OR 24mm, SPROCKET HOLES SHALL BE SET ON THE UPPER SIDE OF REEL AS SHOWN ON THIS DRAWING.

PART NO.	NUMBER OF CONTACTS	E	F	G	H	J
CL686-0037-6-56	10	16	-	7.5	7.6	16.4
CL686-0038-9-56	20	24	-	11.5	12.6	24.4
CL686-0039-1-56	30	32	28.4	14.2	17.6	32.4
CL686-0040-0-56	40	44	40.4	20.2	22.6	44.4
CL686-0041-3-56	50	44	40.4	20.2	27.6	44.4



CODE NO. (OLD) CL		DRAWING NO. EDC3-164847-02		PART NO. DF20G-*DP-1V(56)		RELEASED	
				DRAWN A. MIURA		DESIGNED T. Kurogawa	
				05.08.08		CHECKED H. Uehara	
						APPROVED J. Chua	
						05.08.11	
						05.08.12	
						CL686-	
						CODE NO.	
						2	
						HIROSE ELECTRIC CO., LTD	
						HRS	
						mm	
						UNITS	
						SCALE	
						5 : 1	
						mm	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Hirose Electric:](#)

[DF20G-40DP-1V\(56\)](#)