

9 TO 25 CONTACTS : 1.84 ^{+0.1}/₀
 31 TO 41 CONTACTS : 3 ⁰/_{-0.1}

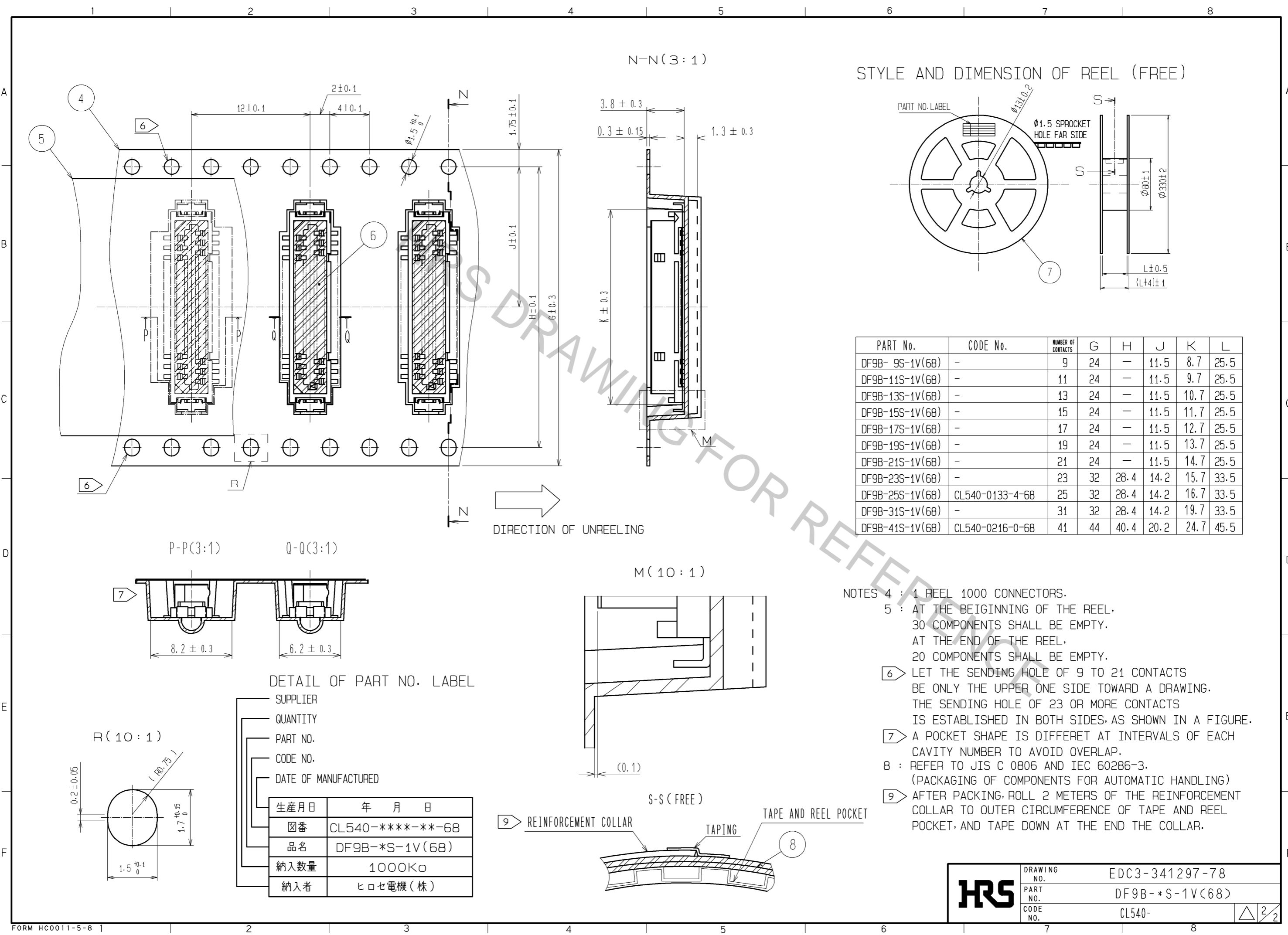
PART No.	CODE No.	NUMBER OF CONTACTS	A	B	C	D	E	F
DF9B-9S-1V(68)	-	9	10.1	8.3	6.5	3	4	8.4
DF9B-11S-1V(68)	-	11	11.1	9.3	7.5	4	5	9.4
DF9B-13S-1V(68)	-	13	12.1	10.3	8.5	5	6	10.4
DF9B-15S-1V(68)	-	15	13.1	11.3	9.5	6	7	11.4
DF9B-17S-1V(68)	-	17	14.1	12.3	10.5	7	8	12.4
DF9B-19S-1V(68)	-	19	15.1	13.3	11.5	8	9	13.4
DF9B-21S-1V(68)	-	21	16.1	14.3	12.5	9	10	14.4
DF9B-23S-1V(68)	-	23	17.1	15.3	13.5	10	11	15.4
DF9B-25S-1V(68)	CL540-0133-4-68	25	18.1	16.3	14.5	11	12	16.4
DF9B-31S-1V(68)	-	31	21.1	19.3	17.5	14	15	19.4
DF9B-41S-1V(68)	CL540-0216-0-68	41	26.1	24.3	22.5	19	20	24.4

NOTES 1 : LEAD CO-PLANARITY INCLUDE REINFORCED METAL FITTINGS SHALL BE 0.1mm MAX.
 ② HRS MARK AND CAV NO. ARE INDICATED IN APPROX POSITION SHOWN.
 ③ 9 TO 25 CONTACT CONNECTORS HAVE ONE LOCK AT CENTER OF HOUSING.
 31 TO 41 CONTACT CONNECTORS HAVE TWO LOCKS AS PER DRAWING.

NO.	MATERIAL	FINISH .	REMARKS	NO.	MATERIAL	FINISH .	REMARKS
3	BRASS	SURFACE:TIN PLATED(REFLOW FINISH)1μm min UNDER PLATING:COPPER 0.3μm min	8 PS	CREAR(REINFORCEMENT COLLAR)			
2	PHOSPHOR BRONZE	CONTACT AREA:GOLD PLATED 0.4μm min	7 PS	BLACK(PLASTIC REEL)			
		LEAD AREA:TIN PLATED 1μm min UNDER PLATING:NICKEL 0.3μm min	6 POLYIMIDE 5 POLYESTER	BROWN(HEAT-RESISTANCE TAPE) CLEAR(COVER TAPE)			
1	POLYAMIDE	BEIGE, UL94V-0	4 PS	CLEAR(EMBOSSED CARRIER TAPE)			

UNITS mm		SCALE 5 : 1	COUNT 	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
HIROSE ELECTRIC CO., LTD.				APPROVED : KH. IKEDA 13.10.10 CHECKED : YH. MICHIDA 13.10.09 DESIGNED : YN. SAKAMOTO 13.10.09 DRAWN : YN. SAKAMOTO 13.10.09	DRAWING NO. EDC3-341297-78 PART NO. DF9B-*S-1V(68) CODE NO. CL540-		

Apr.1.2017 Copyright 2017 HIROSE ELECTRIC CO., LTD. All Rights Reserved.



PART No.	CODE No.	NUMBER OF CONTACTS	G	H	J	K	L
DF9B-9S-1V(68)	-	9	24	-	11.5	8.7	25.5
DF9B-11S-1V(68)	-	11	24	-	11.5	9.7	25.5
DF9B-13S-1V(68)	-	13	24	-	11.5	10.7	25.5
DF9B-15S-1V(68)	-	15	24	-	11.5	11.7	25.5
DF9B-17S-1V(68)	-	17	24	-	11.5	12.7	25.5
DF9B-19S-1V(68)	-	19	24	-	11.5	13.7	25.5
DF9B-21S-1V(68)	-	21	24	-	11.5	14.7	25.5
DF9B-23S-1V(68)	-	23	32	28.4	14.2	15.7	33.5
DF9B-25S-1V(68)	CL540-0133-4-68	25	32	28.4	14.2	16.7	33.5
DF9B-31S-1V(68)	-	31	32	28.4	14.2	19.7	33.5
DF9B-41S-1V(68)	CL540-0216-0-68	41	44	40.4	20.2	24.7	45.5

- NOTES
- 4 : 1 REEL 1000 CONNECTORS.
 - 5 : AT THE BEIGINING OF THE REEL, 30 COMPONENTS SHALL BE EMPTY. AT THE END OF THE REEL, 20 COMPONENTS SHALL BE EMPTY.
 - 6 : LET THE SENDING HOLE OF 9 TO 21 CONTACTS BE ONLY THE UPPER ONE SIDE TOWARD A DRAWING. THE SENDING HOLE OF 23 OR MORE CONTACTS IS ESTABLISHED IN BOTH SIDES, AS SHOWN IN A FIGURE.
 - 7 : A POCKET SHAPE IS DIFFERET AT INTERVALS OF EACH CAVITY NUMBER TO AVOID OVERLAP.
 - 8 : REFER TO JIS C 0806 AND IEC 60286-3. (PACKAGING OF COMPONENTS FOR AUTOMATIC HANDLING)
 - 9 : 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.

DETAIL OF PART NO. LABEL

SUPPLIER	
QUANTITY	
PART NO.	
CODE NO.	
DATE OF MANUFACTURED	
生産月日	年 月 日
箱番	CL540-****-**-68
品名	DF9B-*S-1V(68)
納入数量	1000K0
納入者	ヒロセ電機(株)

HRS	DRAWING NO.	EDC3-341297-78
	PART NO.	DF9B-*S-1V(68)
	CODE NO.	CL540-
		△ 2/2