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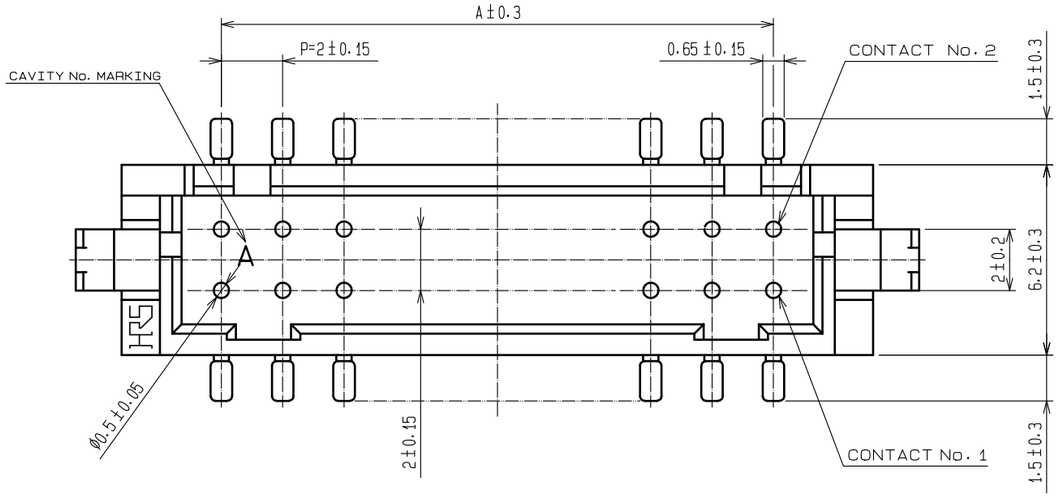
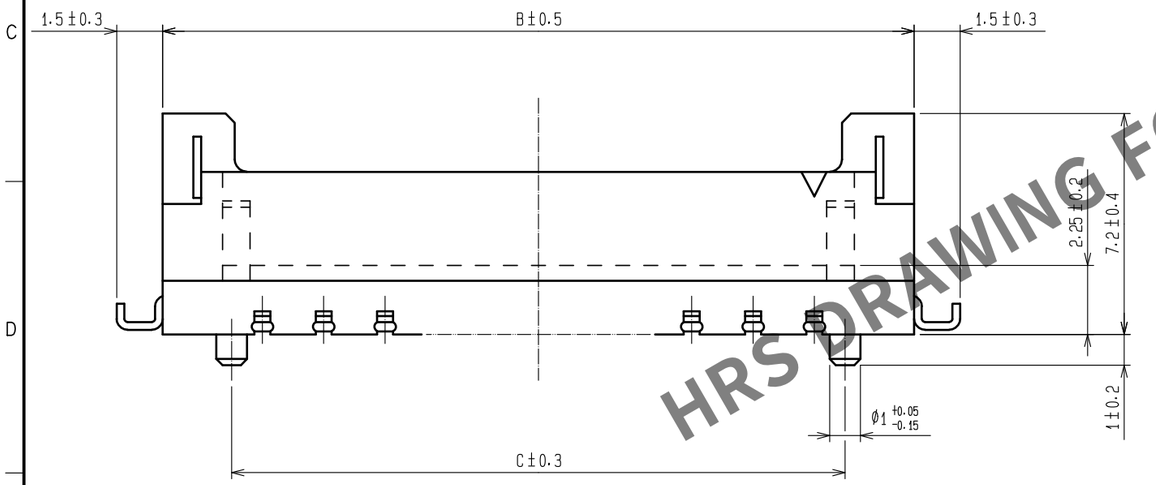
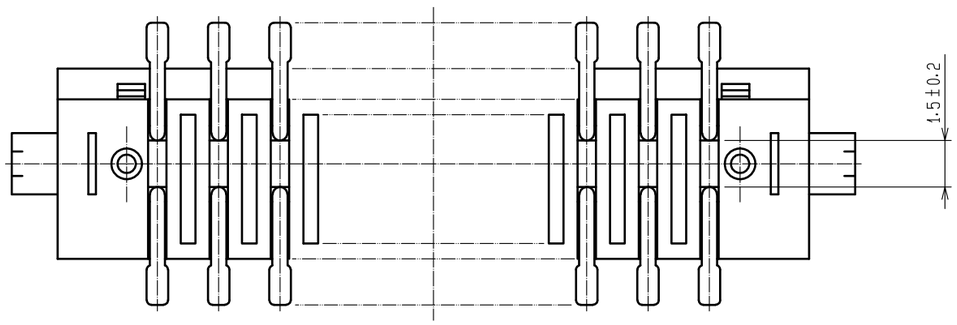
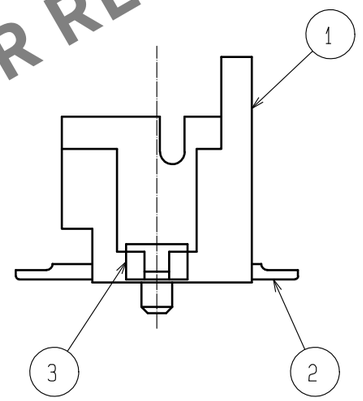


CODE No.	PART No.	NUMBER OF CONTACT	A	B	C	D
CL543-2017-3-27	DF11Z- 4DP-2V(27)	4	2	8.5	4	8.7
CL543-2018-6-27	DF11Z- 6DP-2V(27)	6	4	10.5	6	10.7
CL543-2019-9-27	DF11Z- 8DP-2V(27)	8	6	12.5	8	12.7
CL543-2020-8-27	DF11Z-10DP-2V(27)	10	8	14.5	10	14.7
CL543-2021-0-27	DF11Z-12DP-2V(27)	12	10	16.5	12	16.7
CL543-2022-3-27	DF11Z-14DP-2V(27)	14	12	18.5	14	18.7
CL543-2023-6-27	DF11Z-16DP-2V(27)	16	14	20.5	16	20.7
CL543-2024-9-27	DF11Z-18DP-2V(27)	18	16	22.5	18	22.7
CL543-2025-1-27	DF11Z-20DP-2V(27)	20	18	24.5	20	24.7
CL543-2026-4-27	DF11Z-22DP-2V(27)	22	20	26.5	22	26.7
CL543-2027-7-27	DF11Z-24DP-2V(27)	24	22	28.5	24	28.7
CL543-2028-0-27	DF11Z-26DP-2V(27)	26	24	30.5	26	30.7
CL543-2029-2-27	DF11Z-28DP-2V(27)	28	26	32.5	28	32.7
CL543-2030-1-27	DF11Z-30DP-2V(27)	30	28	34.5	30	34.7
CL543-2031-4-27	DF11Z-32DP-2V(27)	32	30	36.5	32	36.7
CL543-2032-7-27	DF11Z-40DP-2V(27)	40	38	44.5	40	44.7

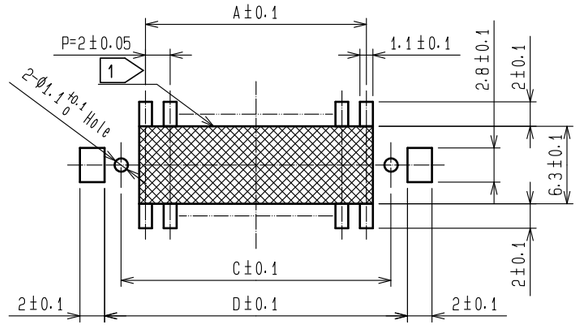
FOR REFERENCE
HRS DRAWING







△3 [3] RECOMMENDED PATTERN(2:1)



NOTES [1]: IF THERE IS PATTERN ON ▨ PART, THERE IS A POSSIBILITY THAT IT WILL MAKE CONTACT WITH THE LEADS.
2 : LEAD CO-PLANARITY INCLUDE REINFORCED METAL FITTINGS SHALL BE 0.1mm MAX.
[3]: RECOMMENDED METAL MASK THICKNESS: 0.15-0.2mm
OPEN AREA RETIO: 100%

NO.	MATERIAL	FINISH , REMARKS
2	BRASS	SURFACE: TIN PLATED 1μm min UNDER PLATING: NICKEL PLATED 0.5μm min
1	POLYAMIDE	BEIGE, UL94V-0

NO.	MATERIAL	FINISH , REMARKS
7	PS	REEL
6	POLYESTER	CLEAR(COVER TAPE)
5	PS	CLEAR(EMBOSSED CARRIER TAPE)
4	POLYAMIDE	CAP, BLACK
3	BRASS	TIN PLATED 1μm min

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	△3	3	DIS-H-00019792	KI. SUGAWARA	SZ. ONO	20240111

HIROSE ELECTRIC CO., LTD.

APPROVED	TY. OMA	20050811
CHECED	HK. UMEHARA	20050811
DESIGNED	IO. DENPOUYA	20050811
DRAWN	MK. MATSUO	20050803

DRAWING NO.	EDC-306017-27-04
PART NO.	DF11Z-*DP-2V(27)
CODE NO.	CL543- △3 1/2

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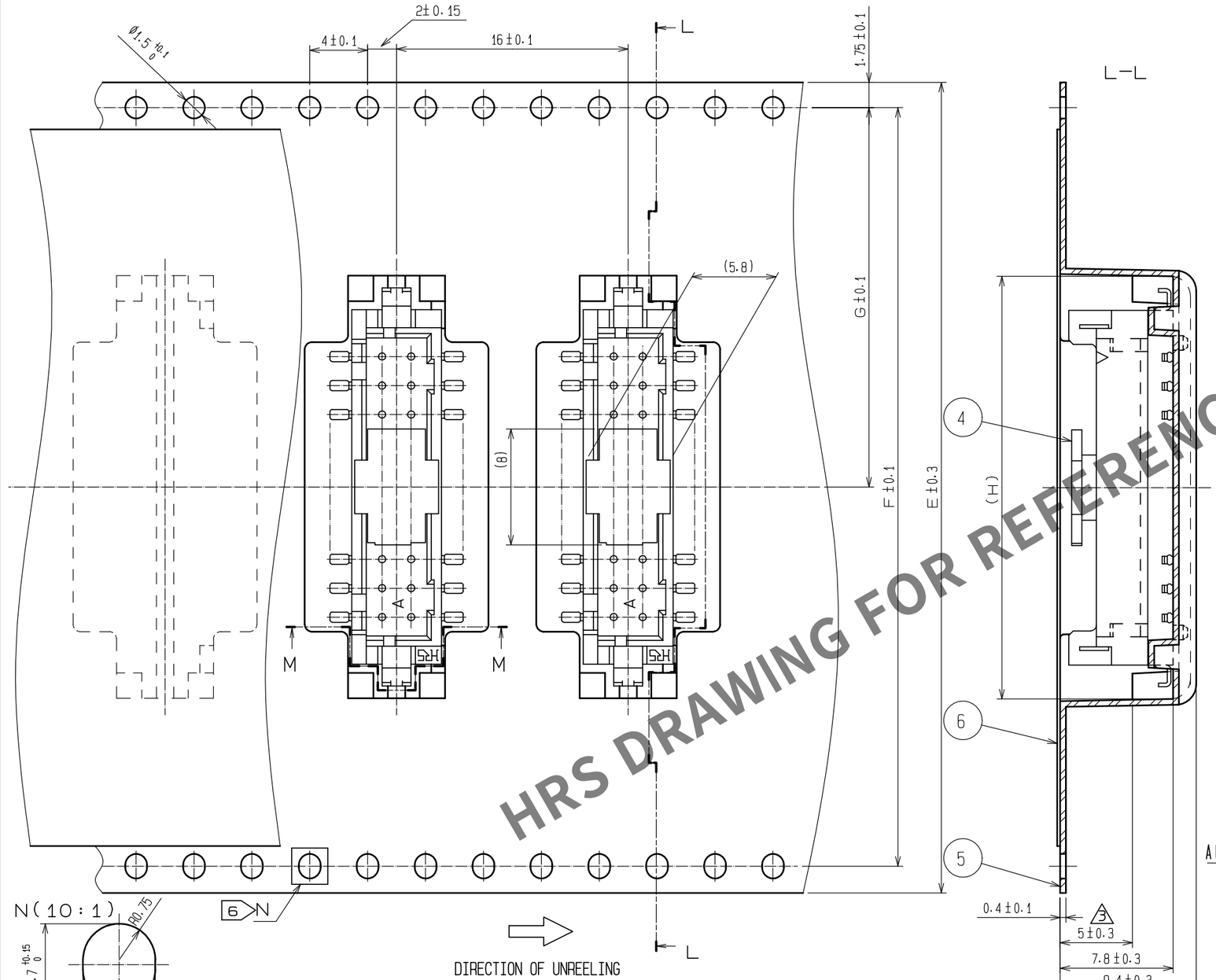
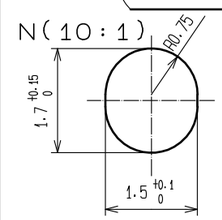
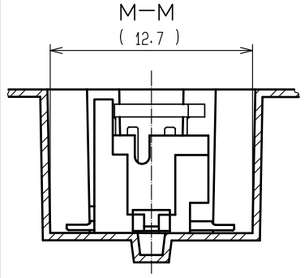
HRS DRAWING FOR REFERENCE







NOTES 4 :1 REEL:500 CONNECTORS.
5 :AT THE BIGINNING OF THE REEL, 15 COMPONENTS SHALL BE EMPTY.
AT THE END OF THE REEL, 10 COMPONENTS SHALL BE EMPTY.
6 :WHEN THE TAPE WIDTH IS 32, 44, 56 OR 72mm, SPROCKET HOLES SHALL BE SET ON BOTH SIDES OF REEL AS SHOWN ON THIS DRAWING.
7 :THE REEL IS WRAPPED IN ALUMINIUM BAG WITH A DRY AGENT INSIDE FOR MOISTURE-PROOF PACKAGING.
8 :FOR THE STORAGE OF 168 HOURS OR MORE AFTER OPENING THE PACKAGE, KEEP THE PRODUCTS UNDER MOISTURE PROOF CONDITIONS.
9 :EXCEPT ON THE MATING SURFACE, COMPONENT INFLATION DOES NOT AFFECT THE PRODUCTS PERFORMANCE.

△3

CODE No.	NUMBER OF CONTACT	E	F	G	H	J
DF11Z- 4DP-2V(27)	4	24.0	——	11.5	13.2	24.4
DF11Z- 6DP-2V(27)	6	24.0	——	11.5	15.2	24.4
DF11Z- 8DP-2V(27)	8	24.0	——	11.5	17.2	24.4
DF11Z-10DP-2V(27)	10	32.0	28.4	14.2	19.2	32.4
DF11Z-12DP-2V(27)	12	32.0	28.4	14.2	21.2	32.4
DF11Z-14DP-2V(27)	14	44.0	40.4	20.2	23.2	44.4
DF11Z-16DP-2V(27)	16	44.0	40.4	20.2	25.2	44.4
DF11Z-18DP-2V(27)	18	44.0	40.4	20.2	27.2	44.4
DF11Z-20DP-2V(27)	20	44.0	40.4	20.2	29.2	44.4
DF11Z-22DP-2V(27)	22	44.0	40.4	20.2	31.2	44.4
DF11Z-24DP-2V(27)	24	56.0	52.4	26.2	33.2	56.4
DF11Z-26DP-2V(27)	26	56.0	52.4	26.2	35.2	56.4
DF11Z-28DP-2V(27)	28	56.0	52.4	26.2	37.2	56.4
DF11Z-30DP-2V(27)	30	56.0	52.4	26.2	39.2	56.4
DF11Z-32DP-2V(27)	32	56.0	52.4	26.2	41.2	56.4
DF11Z-40DP-2V(27)	40	72.0	68.4	34.2	49.2	72.4

STYLE AND DIMENSION OF REEL

DETAIL OF NOTE LABEL

Caution

This bag contains MOISTURE-SENSITIVEDEVICES

1. Calculated shelf life in sealed bag : 6 months at < 60℃ and <70% relative humidity(RH)
2. Peak package body temperature: 250℃(within 168 hours (7 days) after opening sealed bag) 240℃(after 168 hours (7 days) after opening sealed bag)
3. After bag is opened, devices that will be subjected to reflow solder or other high temperature with 250℃ must be processed with BAKING @ 50℃/48 hours in baking oven.
4. If you do not use up all items, please seal the bag to prevent air from entering.

Bag Seal Date: see part No. label

DRAWING NO.	EDC-306017-27-04
PART NO.	DF11Z-*DP-2V(27)
CODE NO.	CL543- △3 2/2