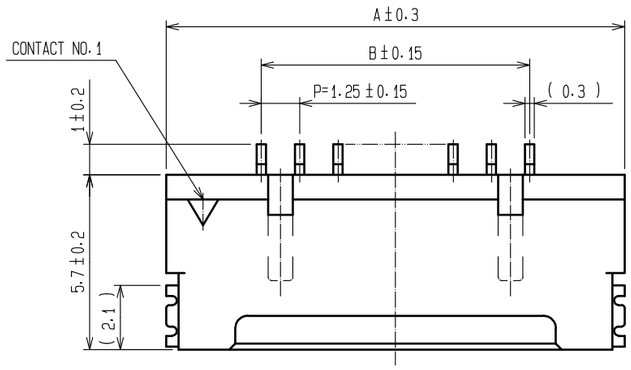
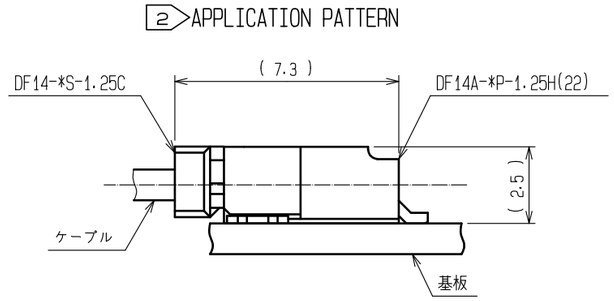
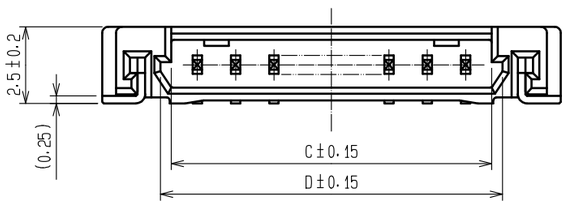
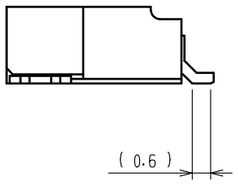
Apr.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

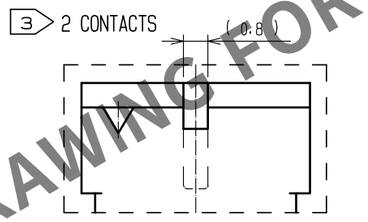


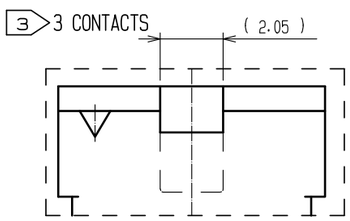


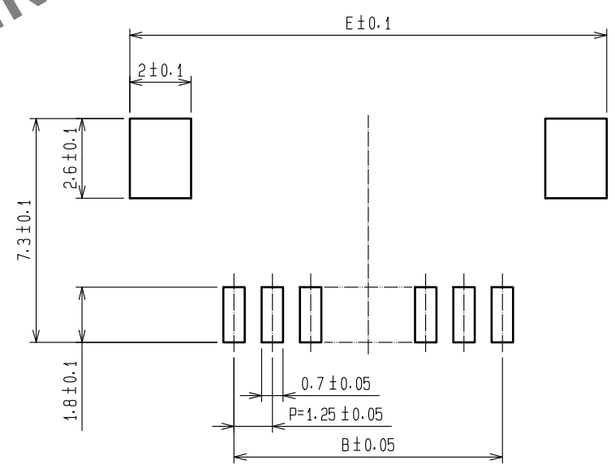
PART NO.	HRS NO.	CONTACTS	A	B	C	D	E
DF14A- 2P-1.25H(22)	CL538-0033-3-22	2	7.45	1.25	2.95	3.65	8.05
DF14A- 3P-1.25H(22)	CL538-0034-6-22	3	8.70	2.50	4.20	4.90	9.30
DF14A- 4P-1.25H(22)	CL538-0035-9-22	4	9.95	3.75	5.45	6.15	10.55
DF14A- 5P-1.25H(22)	CL538-0036-1-22	5	11.20	5.00	6.70	7.40	11.80
DF14A- 6P-1.25H(22)	CL538-0037-4-22	6	12.45	6.25	7.95	8.65	13.05
DF14A- 7P-1.25H(22)	CL538-0038-7-22	7	13.70	7.50	9.20	9.90	14.30
DF14A- 8P-1.25H(22)	CL538-0039-0-22	8	14.95	8.75	10.45	11.15	15.55
DF14A- 9P-1.25H(22)	CL538-0040-9-22	9	16.20	10.00	11.70	12.40	16.80
DF14A-10P-1.25H(22)	CL538-0041-1-22	10	17.45	11.25	12.95	13.65	18.05
DF14A-15P-1.25H(22)	CL538-0114-3-22	15	23.70	17.50	19.20	19.90	24.30
DF14A-20P-1.25H(22)	CL538-0119-7-22	20	29.95	23.75	25.45	26.15	30.55
DF14A-25P-1.25H(22)	CL538-0124-7-22	25	36.20	30.00	31.70	32.40	36.80
DF14A-30P-1.25H(22)	CL538-0045-2-22	30	42.45	36.25	37.95	38.65	43.05

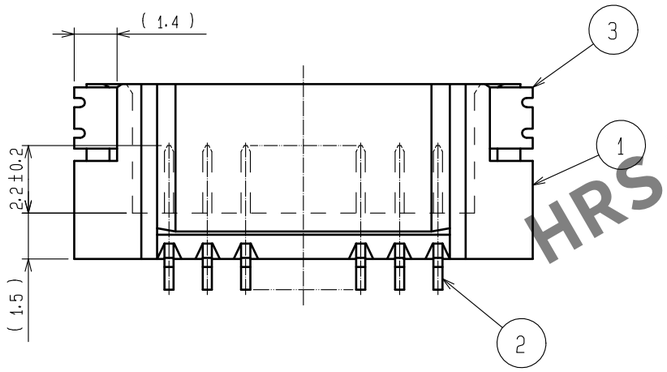


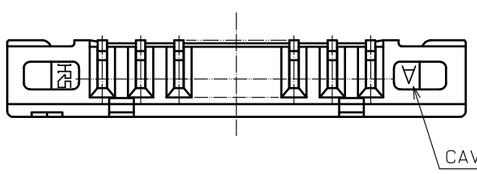












NOTE 1. LEAD CO-PLANALITY INCLUDE REINFORCED METAL FITTINGS SHALL BE 0.1 MAX.
2 WHEN THIS CONNECTOR MATES WITH DF14-*S-1.25C , THE MATTING LENGTH IS 7.3mm.
3 FOR CONNECTORS , 2 OR 3 CONTACTS , SIMPLIFIED LOCK HOLE SHALL BE SET AT THE CENTER OF HOUSING.
4 RECOMMENDED METAL MASK THICKNESS:0.15-0.2mm
OPEN AREA RETIO:100%

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
3	PHOSPHOR BRONZE	SURFACE:TIN PLATED 1μm min UNDER PLATING:NICKEL PLATED 1μm min	5	POLYESTER	CLEAR(COVER TAPE)
2	BRASS	SURFACE:TIN PLATED 1μm min UNDER PLATING:NICKEL PLATED 1μm min	4	PS	CLEAR (EMBOSSED CARRIER TAPE)
1	POLYAMIDE	BEIGE, UL94V-0			

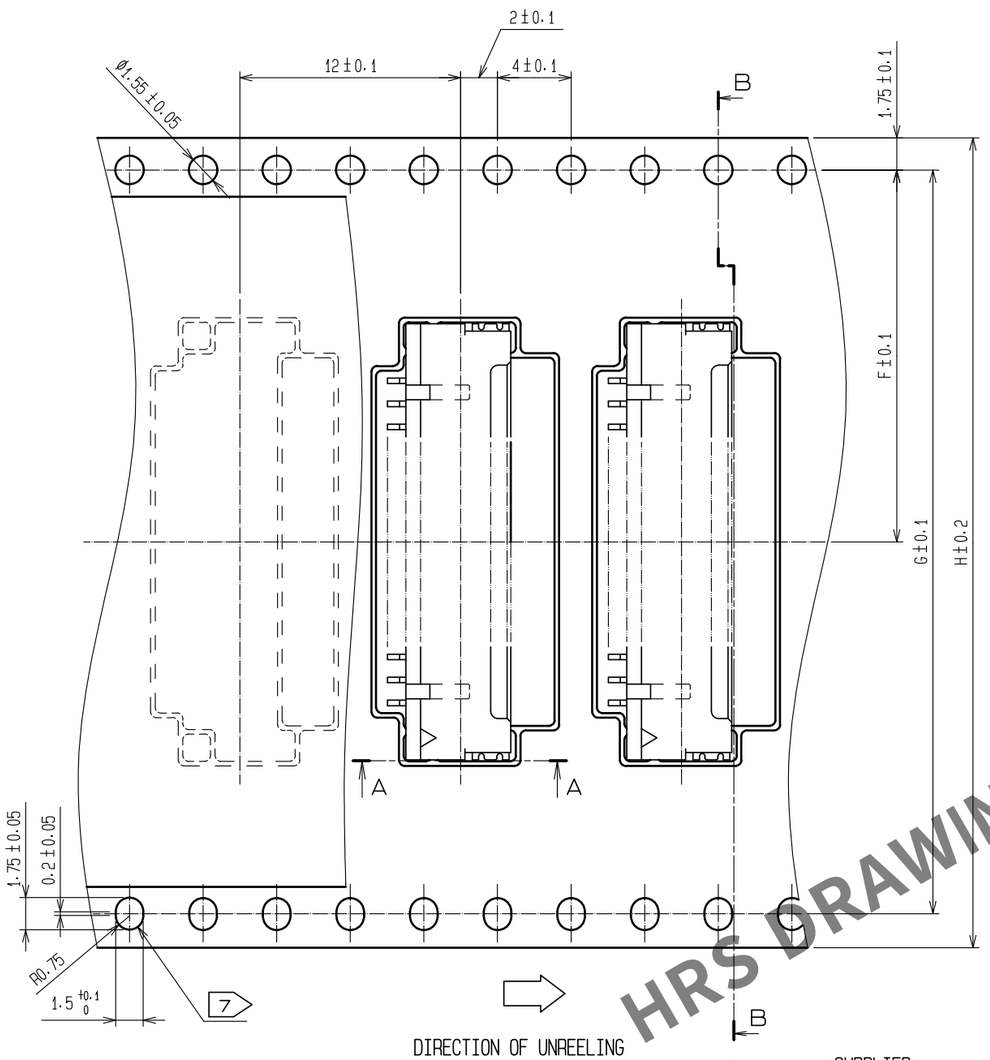
UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	0					

HIROSE ELECTRIC CO., LTD.

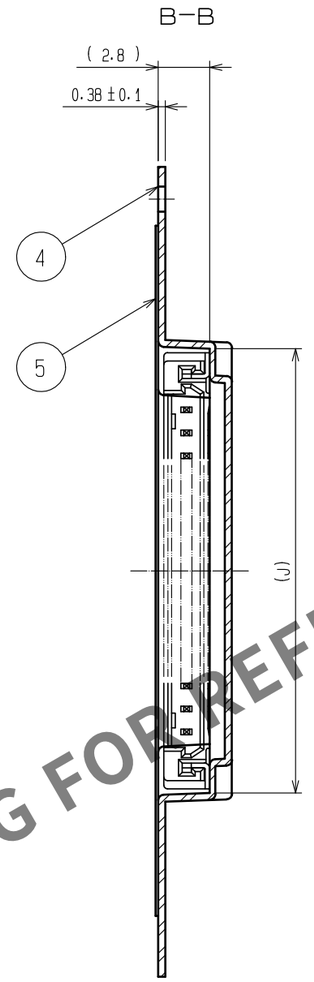
APPROVED	HS. OKAWA	20200313	DRAWING NO. EDC-160309-22-00
CHECKED	TS. KUMAZAWA	20200313	PART NO. DF14A-*P-1.25H(22)
DESIGNED	HK. HAYASHI	20200313	CODE NO. CL538- 0 1/2
DRAWN	DS. HIROWATARI	20200306	

HRS DRAWING FOR REFERENCE

Apr.1.2024 Copyright 2024 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

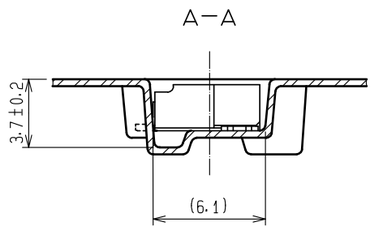


DIRECTION OF UNREELING



PART NO.	CONTACTS	F	G	H	J	K
DF14A- 2P-1.25H(22)	2	7.5	-	16	7.85	16.4
DF14A- 3P-1.25H(22)	3	7.5	-	16	9.1	16.4
DF14A- 4P-1.25H(22)	4	11.5	-	24	10.35	24.4
DF14A- 5P-1.25H(22)	5	11.5	-	24	11.6	24.4
DF14A- 6P-1.25H(22)	6	11.5	-	24	12.85	24.4
DF14A- 7P-1.25H(22)	7	11.5	-	24	14.1	24.4
DF14A- 8P-1.25H(22)	8	11.5	-	24	15.35	24.4
DF14A- 9P-1.25H(22)	9	11.5	-	24	16.6	24.4
DF14A-10P-1.25H(22)	10	11.5	-	24	17.85	24.4
DF14A-15P-1.25H(22)	15	20.2	40.4	44	24.1	44.4
DF14A-20P-1.25H(22)	20	20.2	40.4	44	30.35	44.4
DF14A-25P-1.25H(22)	25	26.2	52.4	56	36.6	56.4
DF14A-30P-1.25H(22)	30	26.2	52.4	56	42.85	56.4

A–A

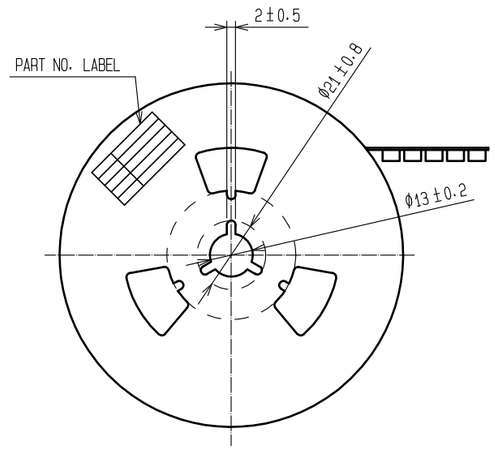


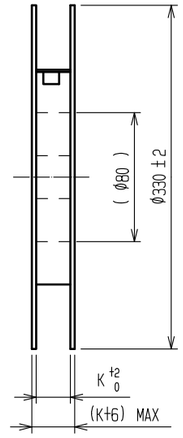
SUPPLIER
QUANTITY
PART NO.
CODE NO.
DATE OF MANUFACTURED

DETAIL OF PART NO. LABEL

生産月日	年　月　日
CLコード	538-****-*-22
品名	DF14A-*P-1.25H(22)
納入数量	1000個
納入者	ヒロセ電機株式会社

STYLE AND DIMENSION OF REEL





NOTE 5 1 REEL : 1000 CONNECTORS
6 AT THE BEGINING OF THE REEL, 30 COMPONENTS SHALL BE EMPTY.
7 AT THE END OF THE REEL, 20 COMPONENTS SHALL BE EMPTY.
WHEN THE TAPE WIDTH IS 44 TO 56mm, SPROCKET HOLES SHALL BE SET ON BOTH SIDES OF REEL AS SHOWN ON THIS DRAWING.

HRS DRAWING FOR REFERENCE

HRS	DRAWING NO.	EDC-160309-22-00
	PART NO.	DF14A-*P-1.25H(22)
	CODE NO.	CL538-
		0 2/2