

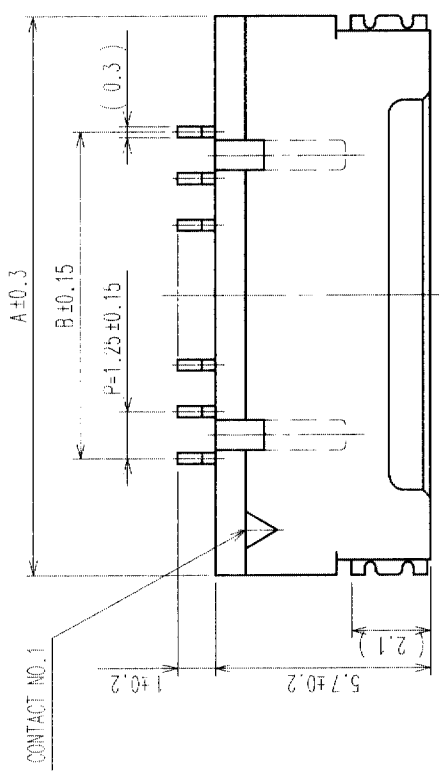
3 In case that the application demands a high level of reliability, such as automotive, please contact a company representative for further information.

7

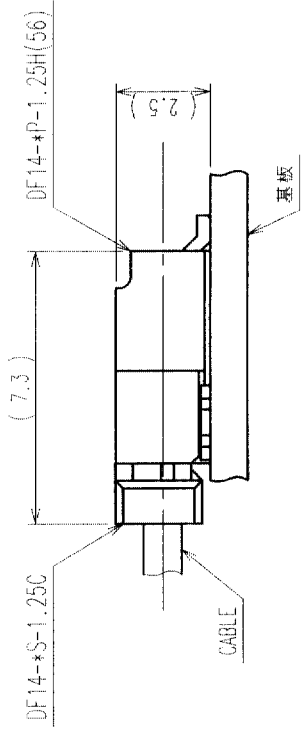
8

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



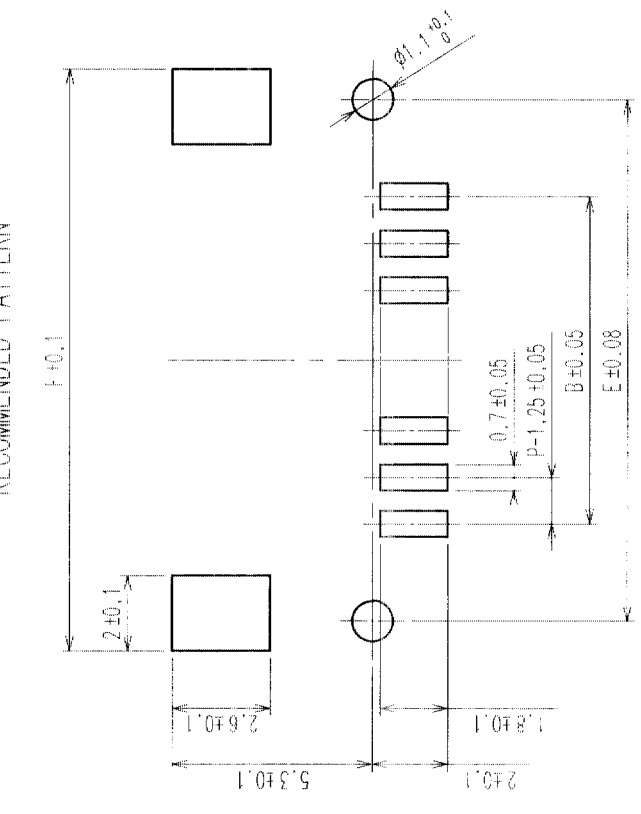
2 APPLICATION PATTERN



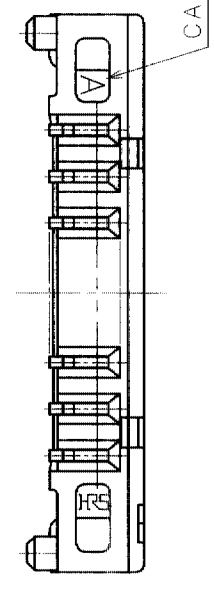
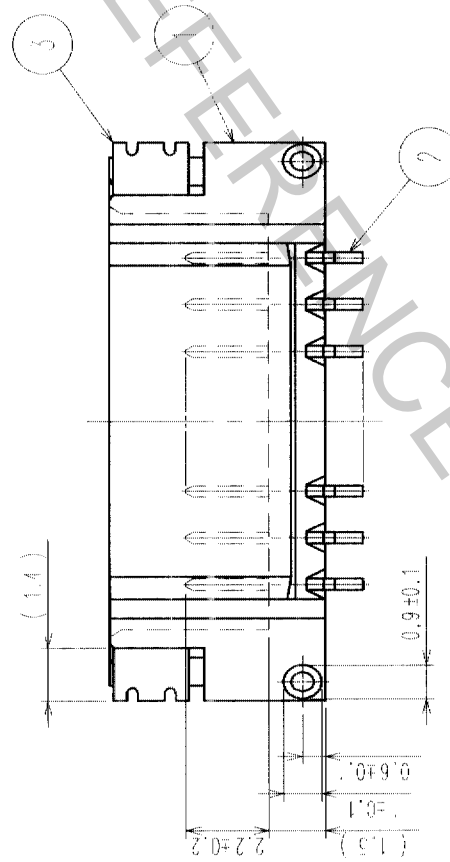
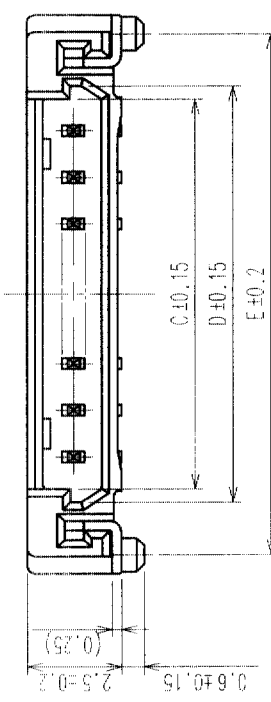
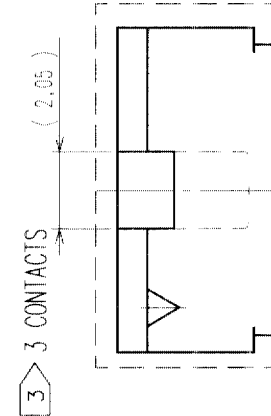
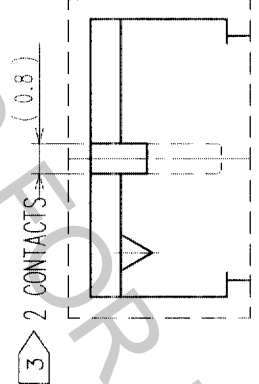
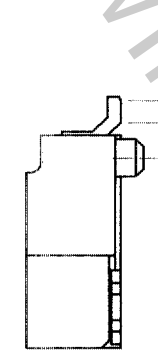
B

PART NO	HRS NO	CONTACTS	A	B	C	D	E	F
DF14-2P-1.25H(56)	CL538-0021-4-56	2	7.45	1.25	2.95	3.65	6.45	8.05
DF14-3P-1.25H(56)	CL538-0022-7-56	3	8.70	2.50	4.20	4.90	7.70	9.30
DF14-4P-1.25H(56)	CL538-0023-0-56	4	9.95	3.75	5.45	6.15	8.95	10.55
DF14-5P-1.25H(56)	CL538-0024-2-56	5	11.20	5.00	6.70	7.40	10.20	11.80
DF14-6P-1.25H(56)	CL538-0025-5-56	6	12.45	6.25	7.95	8.65	11.45	13.05
DF14-7P-1.25H(56)	CL538-0026-8-56	7	13.70	7.50	9.20	9.90	12.70	14.30
DF14-8P-1.25H(56)	CL538-0027-0-56	8	14.95	8.75	10.45	11.15	13.95	15.55
DF14-9P-1.25H(56)	CL538-0028-3-56	9	16.20	10.00	11.70	12.40	15.20	16.80
DF14-10P-1.25H(56)	CL538-0029-6-56	10	17.45	11.25	12.95	13.65	16.45	18.05
DF14-15P-1.25H(56)	CL538-0084-4-56	15	23.70	17.50	19.20	19.90	22.70	24.30
DF14-20P-1.25H(56)	CL538-0089-8-56	20	29.95	23.75	25.45	26.15	28.95	30.55
DF14-25P-1.25H(56)	CL538-0094-8-56	25	36.20	30.00	31.70	32.40	35.20	36.80
DF14-30P-1.25H(56)	CL538-0020-1-56	30	42.45	36.25	37.95	38.65	41.45	43.05

RECOMMENDED PATTERN



NOTE 1. LEAD CO-PLANALITY INCLUDE REINFORCED METAL FITTING 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.



E

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
2	BRASS	CONTACT AREA: GOLD PLATED 0.1μm min LEAD AREA: TIN-COPPER PLATED 1μm min	5	POLYESTER	CLEAR(COVER TAPE)
1	POLYAMIDE	UNDER PLATING: NICKEL PLATED 1μm min BEIGE, UL94V-0	4	A-PET	CLEAR (EMBOSSED CARRIER TAPE)
NO.	MATERIAL	FINISH, REMARKS	3	PHOSPHOR BRONZE	TIN-COPPER PLATED 1μm min UNDER PLATING: NICKEL PLATED 0.5μm min

CODE NO. (OLD)	CL	DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
		F. Matsuki	I. Sanyouya	T. Miyajima	T. Miyajima	
		03.3.5	03.3.7	03.03.25	03.03.25	

DRAWING NO.	PART NO.	CODE NO.
EDC3-160307-21	DF14-*P-1.25H(56)	

SCALE	UNITS	ITEM
5 : 1	mm	

TO

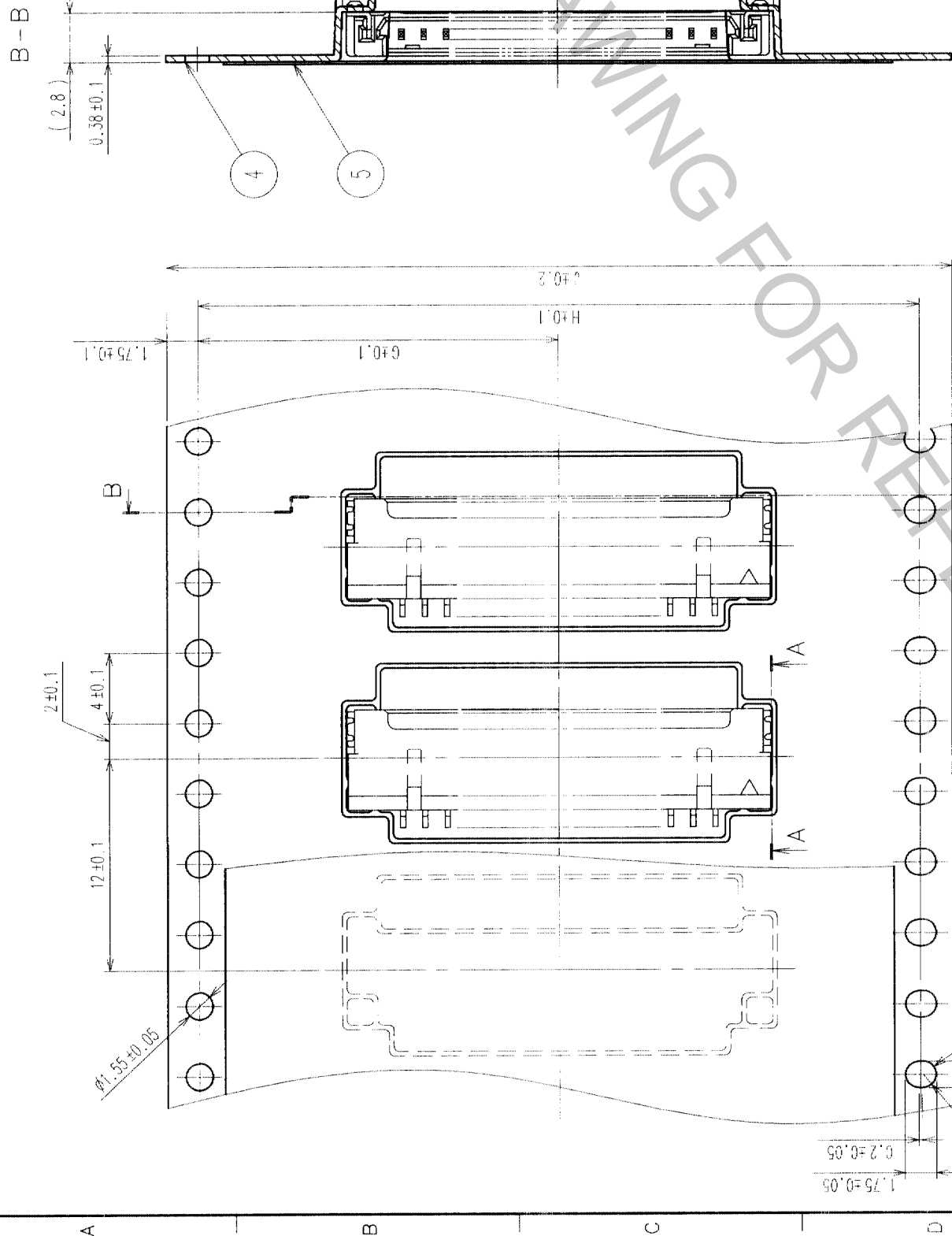
NO
1/2

HIROSE ELECTRIC CO., LTD	CL538-

1 2 3 4 5 6 7 8

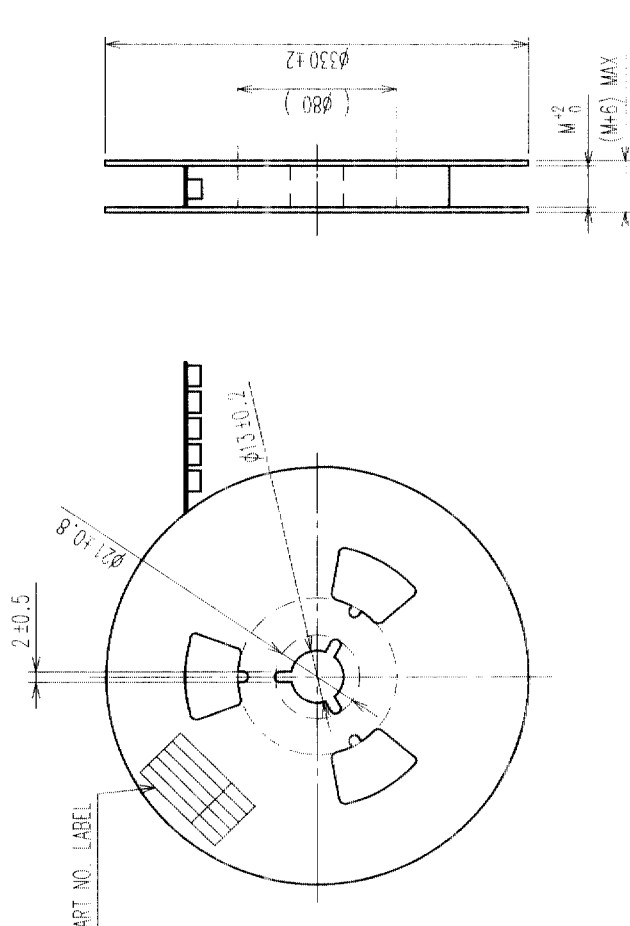
3 In case that the application demands a high level of reliability, such as automotive, please contact a company representative for further information.

COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE	COUNT	DESCRIPTION OF REVISIONS	BY	CHKD	DATE
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PART NO.	CONTACTS	G	H	J	K	M
DF14- 2P-1.25H(56)	2	7.5	-	16	7.85	16.4
DF14- 3P-1.25H(56)	3	7.5	-	16	9.1	16.4
DF14- 4P-1.25H(56)	4	11.5	-	24	10.35	24.4
DF14- 5P-1.25H(56)	5	11.5	-	24	11.6	24.4
DF14- 6P-1.25H(56)	6	11.5	-	24	12.85	24.4
DF14- 7P-1.25H(56)	7	11.5	-	24	14.1	24.4
DF14- 8P-1.25H(56)	8	11.5	-	24	15.35	24.4
DF14- 9P-1.25H(56)	9	11.5	-	24	16.6	24.4
DF14-10P-1.25H(56)	10	11.5	-	24	17.85	24.4
DF14-15P-1.25H(56)	15	20.2	40.4	44	24.1	44.4
DF14-20P-1.25H(56)	20	20.2	40.4	44	30.35	44.4
DF14-25P-1.25H(56)	25	26.2	52.4	56	36.6	56.4
DF14-30P-1.25H(56)	30	26.2	52.4	56	42.85	56.4

STYLE AND DIMENSION OF REEL

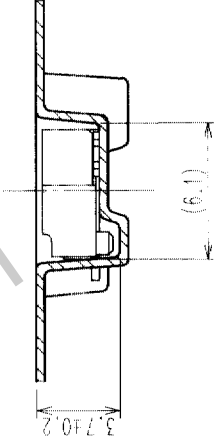


SUPPLIER
QUANTITY
PART NO.
DATE OF MANUFACTURE

生産月日	年 月 日
CLコード	538-*****-56
品名	DF14-*P-1.25H(56)
納入数量	1000個
納入者	ヒロセ電機株式会社

DETAIL OF MANUFACTURED

DIRECTION OF UNREELING



NOTES 4 1 REEL : 1000 CONNECTORS.

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

6 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.

NO.	MATERIAL	FINISH, REMARKS	NO.	MATERIAL	FINISH, REMARKS
	CL				

DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
F. Matsuda	S. Sato	T. Miyaguchi	T. Miyaguchi	
03.3.5	03.3.7	03.03.25	03.03.25	

DRAWING NO.	PART NO.
EDC3-160307-21	DF14-*P-1.25H(56)
SCALE	CODE NO.
FREE	ITM
UNITS	

TO	
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HIROSE ELECTRIC CO., LTD. CL538- 2