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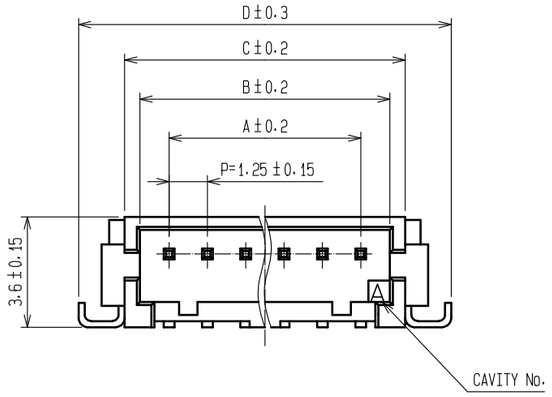
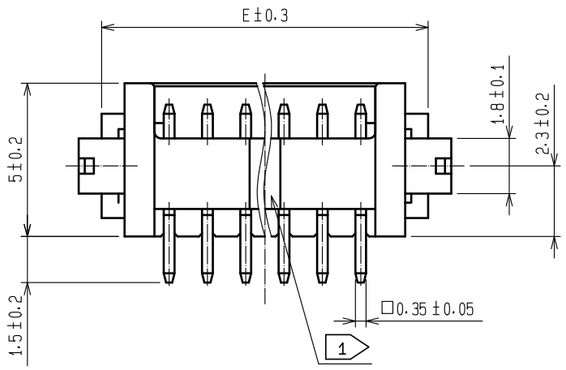
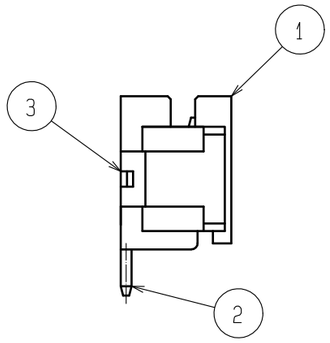


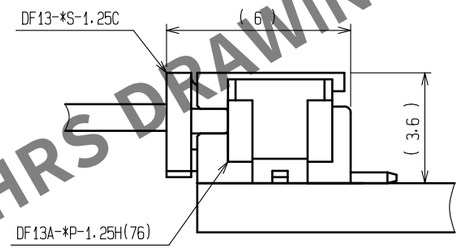


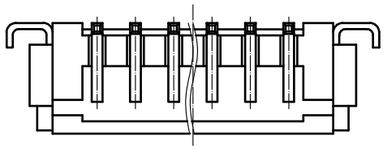


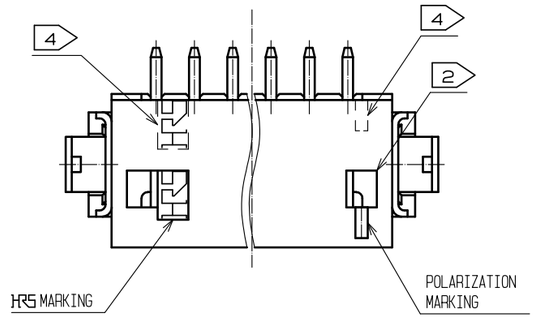
CODE No.	PARTS No.	NUMBER OF CONTACT	A	B	C	D	E
CL536-0301-8-76	DF13A- 2P-1.25H(76)	2	1.25	3.15	4.15	7.15	5.65
CL536-0302-0-76	DF13A- 3P-1.25H(76)	3	2.50	4.40	5.40	8.40	6.90
CL536-0303-3-76	DF13A- 4P-1.25H(76)	4	3.75	5.65	6.65	9.65	8.15
CL536-0304-6-76	DF13A- 5P-1.25H(76)	5	5.00	6.90	7.90	10.90	9.40
CL536-0305-9-76	DF13A- 6P-1.25H(76)	6	6.25	8.15	9.15	12.15	10.65
CL536-0306-1-76	DF13A- 7P-1.25H(76)	7	7.50	9.40	10.40	13.40	11.90
CL536-0307-4-76	DF13A- 8P-1.25H(76)	8	8.75	10.65	11.65	14.65	13.15
-	DF13A- 9P-1.25H(76)	9	10.00	11.90	12.90	15.90	14.40
CL536-0309-0-76	DF13A-10P-1.25H(76)	10	11.25	13.15	14.15	17.15	15.65
-	DF13A-11P-1.25H(76)	11	12.50	14.40	15.40	18.40	16.90
CL536-0311-1-76	DF13A-12P-1.25H(76)	12	13.75	15.65	16.65	19.65	18.15
CL536-0313-7-76	DF13A-14P-1.25H(76)	14	16.25	18.15	19.15	22.15	20.65
CL536-0314-0-76	DF13A-15P-1.25H(76)	15	17.50	19.40	20.40	23.40	21.90

NOTES
1 : THERE SHALL BE STANDOFF MORE THAN FIVE CONTACTS.
2 : WHEN THIS CONNECTOR HAS TWO OR THREE CONTACTS, THE LOCK SHALL BE SET AT THE CENTER OF HOUSING. IF MORE THAN FOUR, THE TWO LOCKS SHALL BE SET AS SHOWN ON THIS DRAWING.
3 : FLATNESS OF LEAD WITH REINFORCED METAL FITTINGS SHALL BE WITHIN 0.1mm.
4 : WHEN THIS CONNECTOR HAS MORE THAN SEVEN CONTACTS, HRS MARKING AND POLARIZATION MARKING SHIFT TO THE PLACE INDICATING DOTTED LINES.

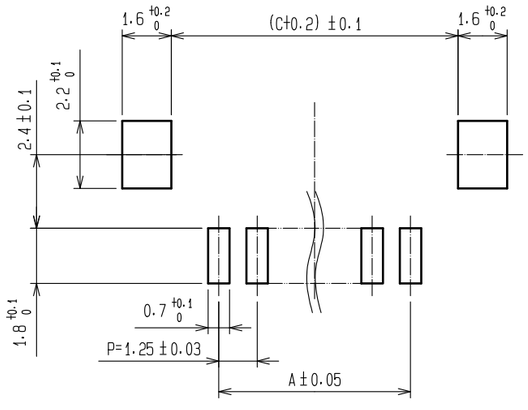
APPLICATION DRAWING







RECOMMENDED PATTERN



HRS DRAWING FOR REFERENCE

NO.	MATERIAL	FINISH , REMARKS	NO.	MATERIAL	FINISH , REMARKS
2	BRASS	SURFACE:GOLD PLATED 0.2μm min UNDER PLATEING:NICKL PLATED 0.5μm min	5	ELASTOMER	STOPPER, GRAY
			4	R. PVC	ANTI-ELECTRIFICATION, CLEAR, STICK
1	POLYAMIDE	UL94V-0, NATURAL(BEIGE)	3	PHOSPHOR BRONZE	SURFACE:TIN PLATED 1μm min

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

HIROSE ELECTRIC CO., LTD.

APPROVED	HS. OKAWA	18.04.03	DRAWING NO. EDC-162444-76-00
CHECKED	TS. FUKUSHIMA	18.04.03	PART NO. DF13A-*P-1.25H(76)
DESIGNED	TS. KUMAZAWA	18.04.03	CODE NO. CL536- 0 1/2
DRAWN	MK. INOUE	18.04.03	

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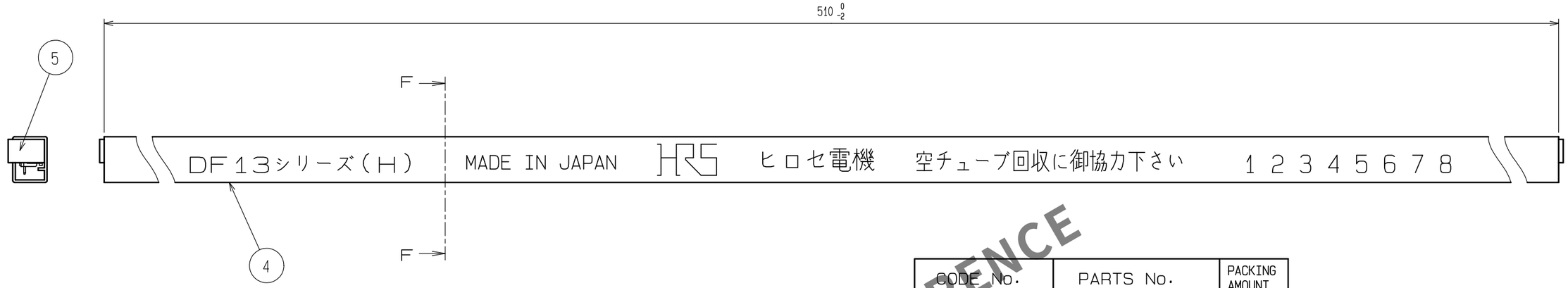

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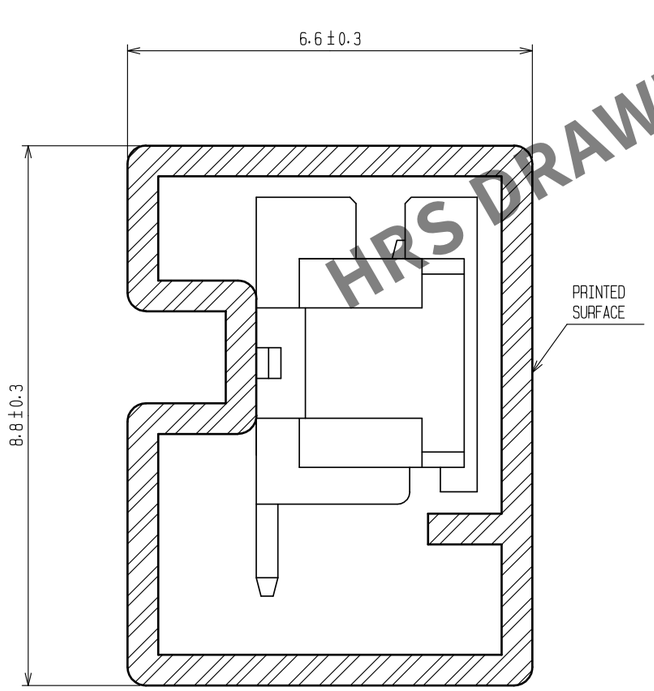

CODE No.	PARTS No.	PACKING AMOUNT
CL536-0301-8-76	DF13A- 2P-1.25H(76)	67
CL536-0302-0-76	DF13A- 3P-1.25H(76)	57
CL536-0303-3-76	DF13A- 4P-1.25H(76)	49
CL536-0304-6-76	DF13A- 5P-1.25H(76)	44
CL536-0305-6-76	DF13A- 6P-1.25H(76)	39
CL536-0306-1-76	DF13A- 7P-1.25H(76)	36
CL536-0307-4-76	DF13A- 8P-1.25H(76)	33
-	DF13A- 9P-1.25H(76)	30
CL536-0309-0-76	DF13A-10P-1.25H(76)	28
-	DF13A-11P-1.25H(76)	26
CL536-0311-1-76	DF13A-12P-1.25H(76)	24
CL536-0313-7-76	DF13A-14P-1.25H(76)	21
CL536-0314-0-76	DF13A-15P-1.25H(76)	20

HRS DRAWING FOR REFERENCE

NOTES 5 :MAGAZINE CASE HAS ONE STOPPER AT EACH END.
6 :WARPAGE, BENT OF THE MAGAZINE CASE SHALL BE ALLOWED ±2mm PER 510mm.
7 :THESE CONNECTORS SHALL BE ON SALED IN ACCORDANCE WITH THE MULTIPLE QUANTITY OF PACKING AMOUNT.

HRS	DRAWING NO.	EDC-162444-76-00
	PART NO.	DF13A-*P-1.25H(76)
	CODE NO.	CL536- △0 2/2