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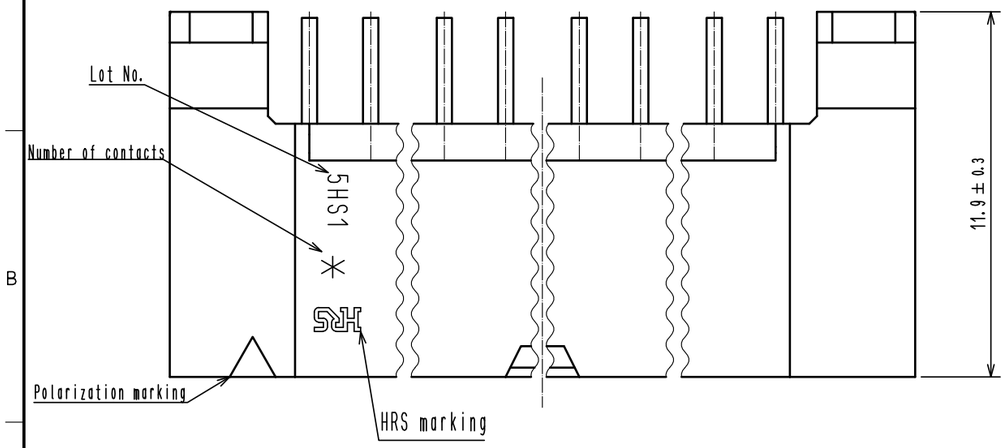
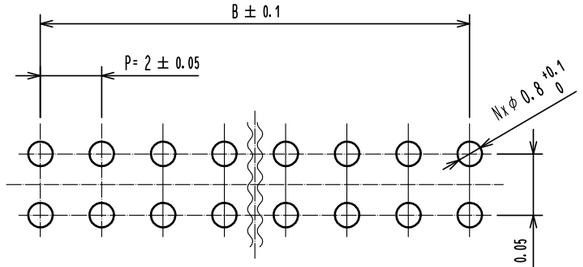
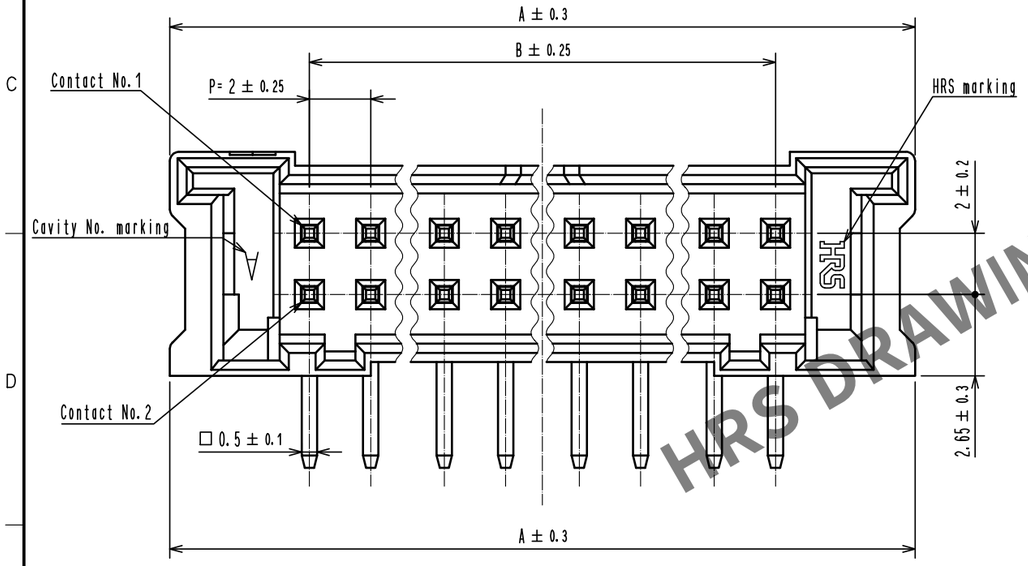
Note 1. Number of connectors per a tray shall be in accordance with the list below.
2. The dimension parenthesis are for reference.
3. '*' and 'N' represent the number of contacts.
△2 4. UL(File No. E52653), C-UL(File No. E52653) authorization article.

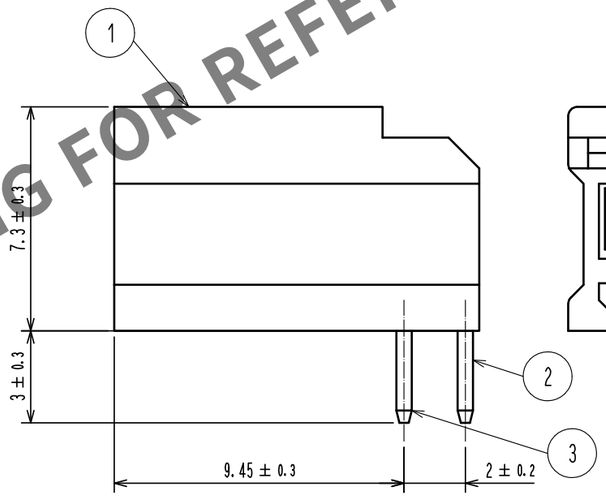
CODE No.	PART No.	N	A	B	C	NUMBER OF CONNECTORS
CL543-5059-0-20	DF51A-8DP-2DS(20)	8	15.1	6	19	171
CL543-5060-0-20	DF51A-10DP-2DS(20)	10	17.1	8	21	153
CL543-5061-0-20	DF51A-12DP-2DS(20)	12	19.1	10	23	135
CL543-5062-0-20	DF51A-14DP-2DS(20)	14	21.1	12	25	126
CL543-5063-0-20	DF51A-16DP-2DS(20)	16	23.1	14	27	108
CL543-5064-0-20	DF51A-18DP-2DS(20)	18	25.1	16	29	99
CL543-5065-0-20	DF51A-20DP-2DS(20)	20	27.1	18	31	90
CL543-5066-0-20	DF51A-22DP-2DS(20)	22	29.1	20	33	90
CL543-5067-0-20	DF51A-24DP-2DS(20)	24	31.1	22	35	81
CL543-5068-0-20	DF51A-26DP-2DS(20)	26	33.1	24	37	72
CL543-5069-0-20	DF51A-28DP-2DS(20)	28	35.1	26	39	72
CL543-5070-0-20	DF51A-30DP-2DS(20)	30	37.1	28	41	72

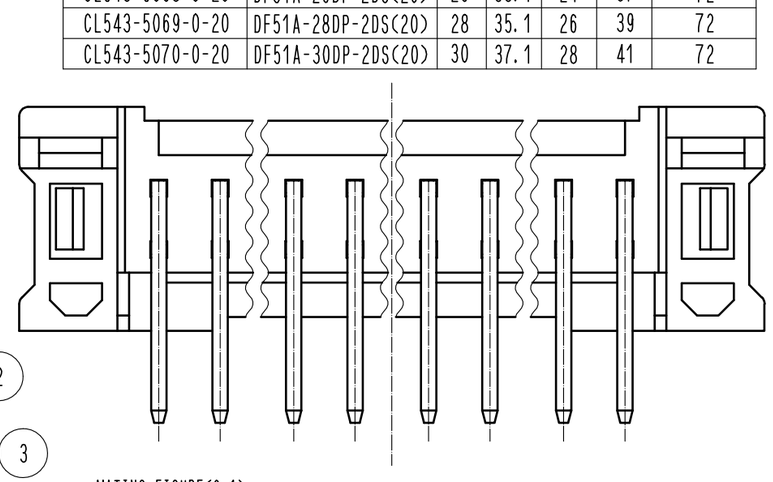


RECOMMENDED PATTERN(FREE)
(BOAD THICKNESS t=1.6mm)

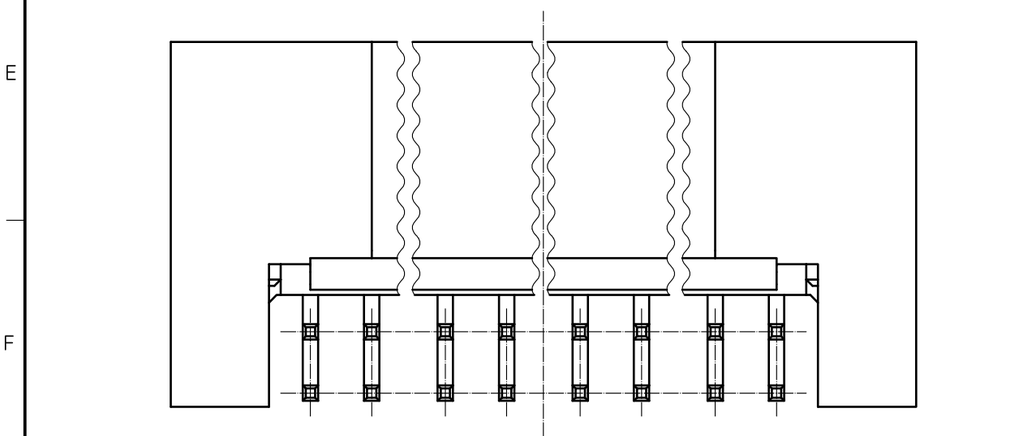


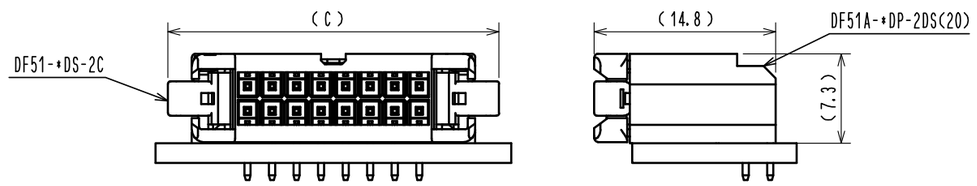






MATING FIGURE(2:1)





NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
2	BRASS	SURFACE:Sn PLATING 1μm MIN UNDER PLATING:NICKEL PLATING 0.5μm MIN	4	PS	WHITE
1	PBT	UL94V-0. BLACK	3	BRASS	SURFACE:Sn PLATING 1μm MIN UNDER PLATING:NICKEL PLATING 0.5μm MIN

UNITS	SCALE		COUNT	DESCRIPTION OF REVISIONS	DESIGNED	CHECKED	DATE
mm	5 : 1	△2	1	DIS-H-00004491	TS.MIYAKI	SZ.ONO	20181211

HIROSE ELECTRIC CO., LTD.

APPROVED	HS.OKAWA	20171011	DRAWING NO. EDC-379751-20-00
CHECKED	ST.WADA	20171011	PART NO. DF51A-*DP-2DS(20)
DESIGNED	TH.SATO	20171011	CODE NO. CL543 △2 1/2
DRAWN	TH.SATO	20171011	

HRS DRAWING FOR REFERENCE

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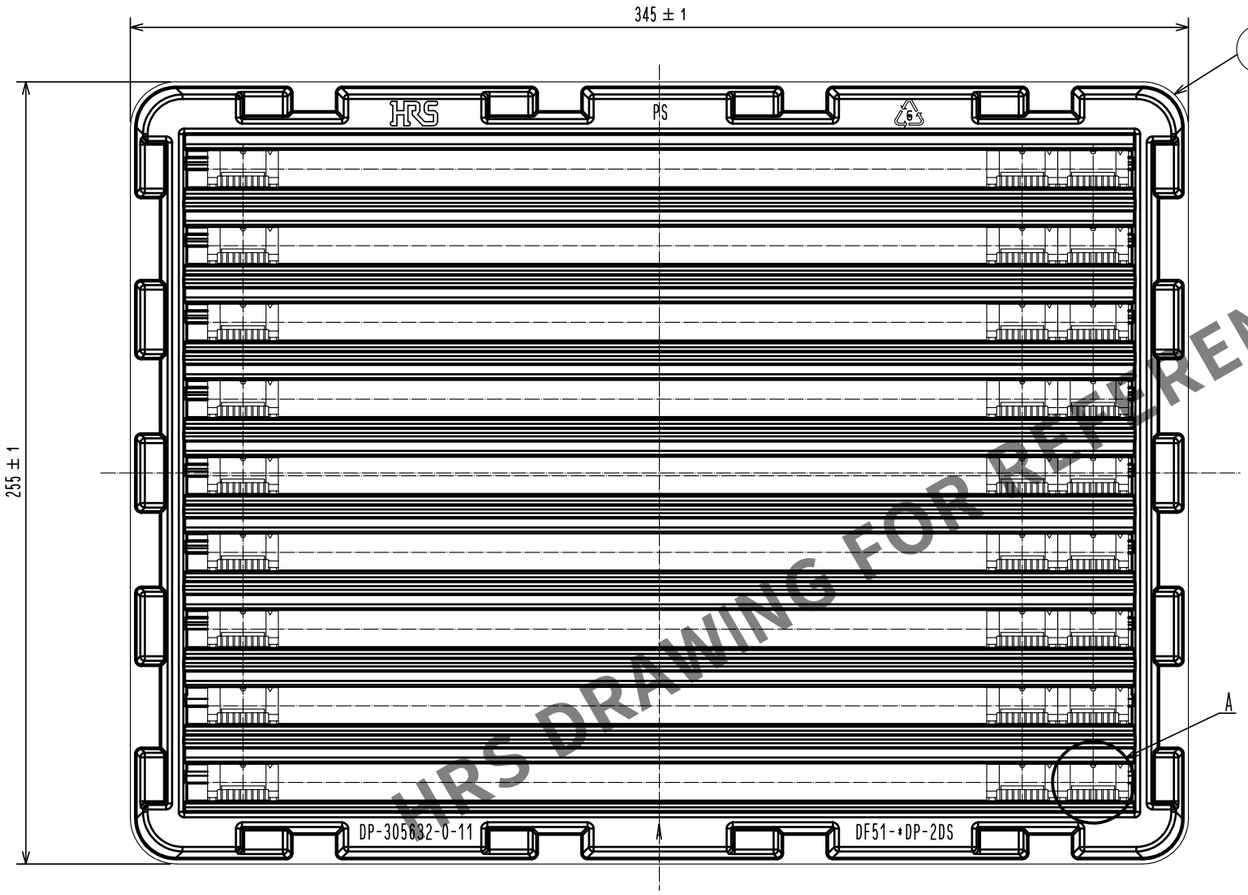
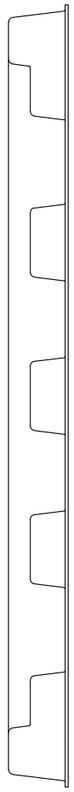
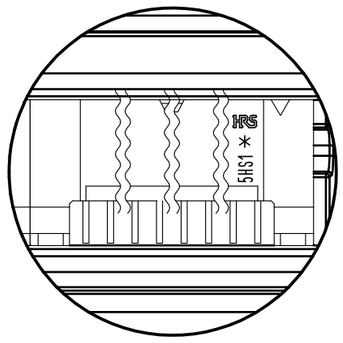
PACKING DIAGRAM (1:2)





A
(2:1)



HRS DRAWING FOR REFERENCE

HRS	DRAWING NO.	EDC-379751-20-00
	PART NO.	DF51A-*DP-2DS(20)
	CODE NO.	CL543