





DIMENSION TABLE OF CONNECTOR, FPC, FFC, LAND PATTERN AND METAL MASK

PART NO.	CODE NO.	*	A	B	C	D	E	F	G
FH12-10S-0.5SV(55)	CL586-0560-2-55	10	8.4	6.9	4.5	6.5	8.2	5.5	4
FH12-12S-0.5SV(55)	CL586-0615-2-55	12	9.4	7.9	5.5	7.5	9.2	6.5	4
FH12-13S-0.5SV(55)	CL586-0575-0-55	13	9.9	8.4	6	8	9.7	7	4
FH12-15S-0.5SV(55)	CL586-0561-5-55	15	10.9	9.4	7	9	10.7	8	4
FH12-16S-0.5SV(55)	CL586-0572-1-55	16	11.4	9.9	7.5	9.5	11.2	8.5	4
FH12-17S-0.5SV(55)	CL586-0601-8-55	17	11.9	10.4	8	10	11.7	9	4
FH12-18S-0.5SV(55)	CL586-0573-4-55	18	12.4	10.9	8.5	10.5	12.2	9.5	4
FH12-20S-0.5SV(55)	CL586-0562-8-55	20	13.4	11.9	9.5	11.5	13.2	10.5	4
FH12-22S-0.5SV(55)	CL586-0589-4-55	22	14.4	12.9	10.5	12.5	14.2	11.5	8
FH12-24S-0.5SV(55)	CL586-0563-0-55	24	15.4	13.9	11.5	13.5	15.2	12.5	8
FH12-26S-0.5SV(55)	CL586-0664-8-55	26	16.4	14.9	12.5	14.5	16.2	13.5	8
FH12-30S-0.5SV(55)	CL586-0564-3-55	30	18.4	16.9	14.5	16.5	18.2	15.5	8
FH12-32S-0.5SV(55)	CL586-0699-2-55	32	19.4	17.9	15.5	17.5	19.2	16.5	8
FH12-33S-0.5SV(55)	CL586-0565-6-55	33	19.9	18.4	16	18	19.7	17	8
FH12-34S-0.5SV(55)	CL586-0706-6-55	34	20.4	18.9	16.5	18.5	20.2	17.5	8
FH12-36S-0.5SV(55)	CL586-0641-2-55	36	21.4	19.9	17.5	19.5	21.2	18.5	8
FH12-40S-0.5SV(55)	CL586-0566-9-55	40	23.4	21.9	19.5	21.5	23.2	20.5	8
FH12-45S-0.5SV(55)	CL586-0567-1-55	45	25.9	24.4	22	24	25.7	23	8
FH12-49S-0.5SV(55)	CL586-0602-0-55	49	27.9	26.4	24	26	27.7	25	8
FH12-50S-0.5SV(55)	CL586-0568-4-55	50	28.4	26.9	24.5	26.5	28.2	25.5	8
FH12-60S-0.5SV(55)	CL586-0735-4-55	60	33.4	31.9	29.5	31.5	33.2	30.5	8

DIMENSION TABLE OF DRAWING FOR PACKING

PART NO.	CODE NO.	*	H	J	K	L	M	N
FH12-10S-0.5SV(55)	CL586-0560-2-55	10	16	—	7.5	8.5	17.4	21.4
FH12-12S-0.5SV(55)	CL586-0615-2-55	12	16	—	7.5	9.5	17.4	21.4
FH12-13S-0.5SV(55)	CL586-0575-0-55	13	24	—	11.5	10	25.4	29.4
FH12-15S-0.5SV(55)	CL586-0561-5-55	15	24	—	11.5	11	25.4	29.4
FH12-16S-0.5SV(55)	CL586-0572-1-55	16	24	—	11.5	11.5	25.4	29.4
FH12-17S-0.5SV(55)	CL586-0601-8-55	17	24	—	11.5	12	25.4	29.4
FH12-18S-0.5SV(55)	CL586-0573-4-55	18	24	—	11.5	12.5	25.4	29.4
FH12-20S-0.5SV(55)	CL586-0562-8-55	20	24	—	11.5	13.5	25.4	29.4
FH12-22S-0.5SV(55)	CL586-0589-4-55	22	24	—	11.5	14.5	25.4	29.4
FH12-24S-0.5SV(55)	CL586-0563-0-55	24	24	—	11.5	15.5	25.4	29.4
FH12-26S-0.5SV(55)	CL586-0664-8-55	26	24	—	11.5	16.5	25.4	29.4
FH12-30S-0.5SV(55)	CL586-0564-3-55	30	32	28.4	14.2	18.5	33.4	37.4
FH12-32S-0.5SV(55)	CL586-0699-2-55	30	32	28.4	14.2	19.5	33.4	37.4
FH12-33S-0.5SV(55)	CL586-0565-6-55	33	32	28.4	14.2	20	33.4	37.4
FH12-34S-0.5SV(55)	CL586-0706-6-55	34	44	40.4	20.2	20.5	45.4	49.4
FH12-36S-0.5SV(55)	CL586-0641-2-55	36	44	40.4	20.2	21.5	45.4	49.4
FH12-40S-0.5SV(55)	CL586-0566-9-55	40	44	40.4	20.2	23.5	45.4	49.4
FH12-45S-0.5SV(55)	CL586-0567-1-55	45	44	40.4	20.2	26	45.4	49.4
FH12-49S-0.5SV(55)	CL586-0602-0-55	49	44	40.4	20.2	28	45.4	49.4
FH12-50S-0.5SV(55)	CL586-0568-4-55	50	44	40.4	20.2	28.5	45.4	49.4
FH12-60S-0.5SV(55)	CL586-0735-4-55	60	56	52.4	26.2	33.5	57.4	61.4

* : NUMBER OF CONTACTS

NO.		MATERIAL		FINISH . REMARKS		NO.		MATERIAL		FINISH . REMARKS	
UNITS mm				SCALE - : 1	COUNT 2	DESCRIPTION OF REVISIONS DIS-F-002252		DESIGNED MK. YASUMI		CHECKED HS. SAKAMOTO	DATE 07. 08. 02
HIROSE ELECTRIC CO., LTD.		APPROVED : MO. ISHIDA		05. 01. 05		DRAWING NO. EDC3-150723-51					
		CHECED : RI. TAKAYASU		05. 01. 05		PART NO. FH12-**S-0.5SV(55)					
		DESIGNED : TH. MURAI		05. 01. 05		CODE NO. CL586					
		DRAWN : TH. MURAI		05. 01. 05							