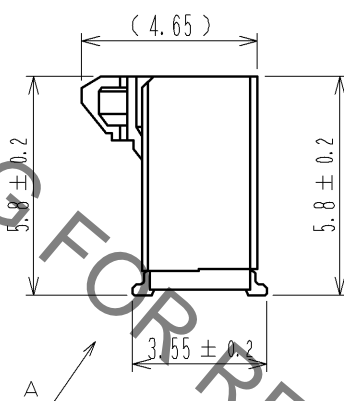
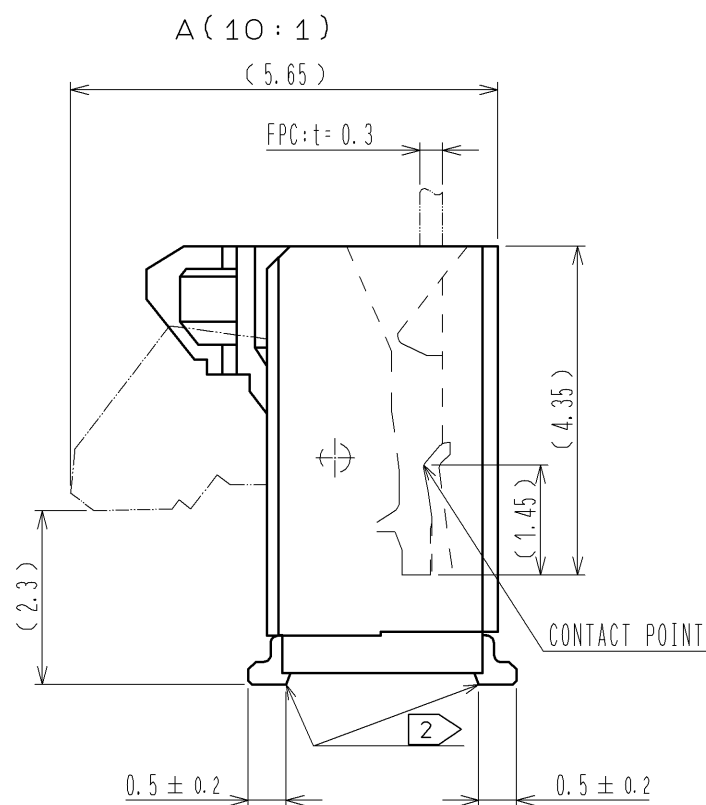
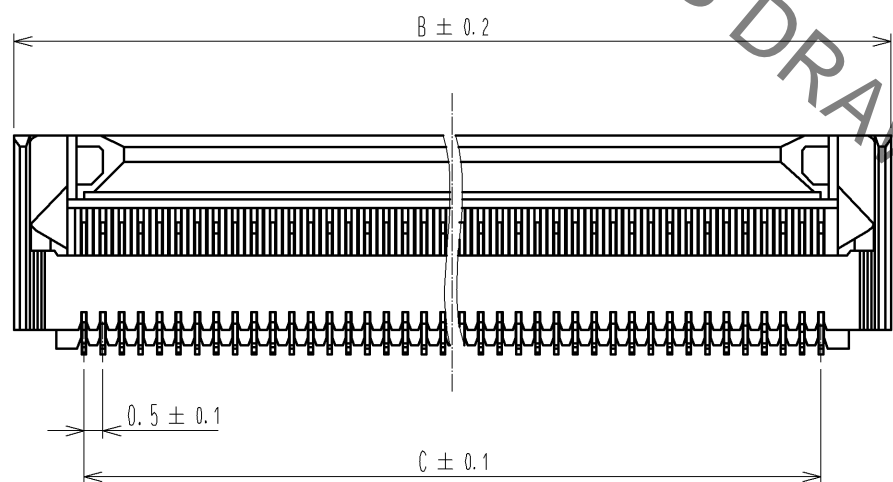
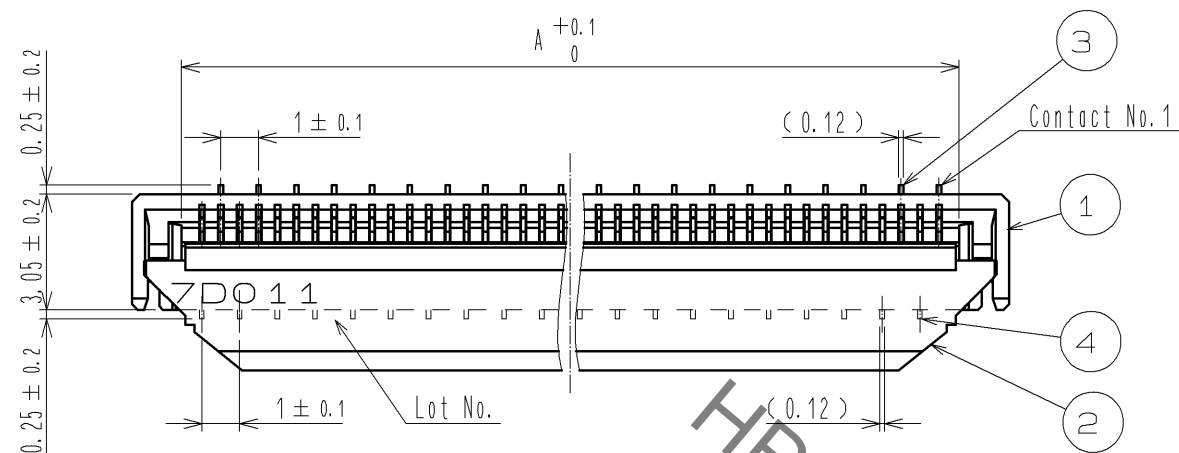


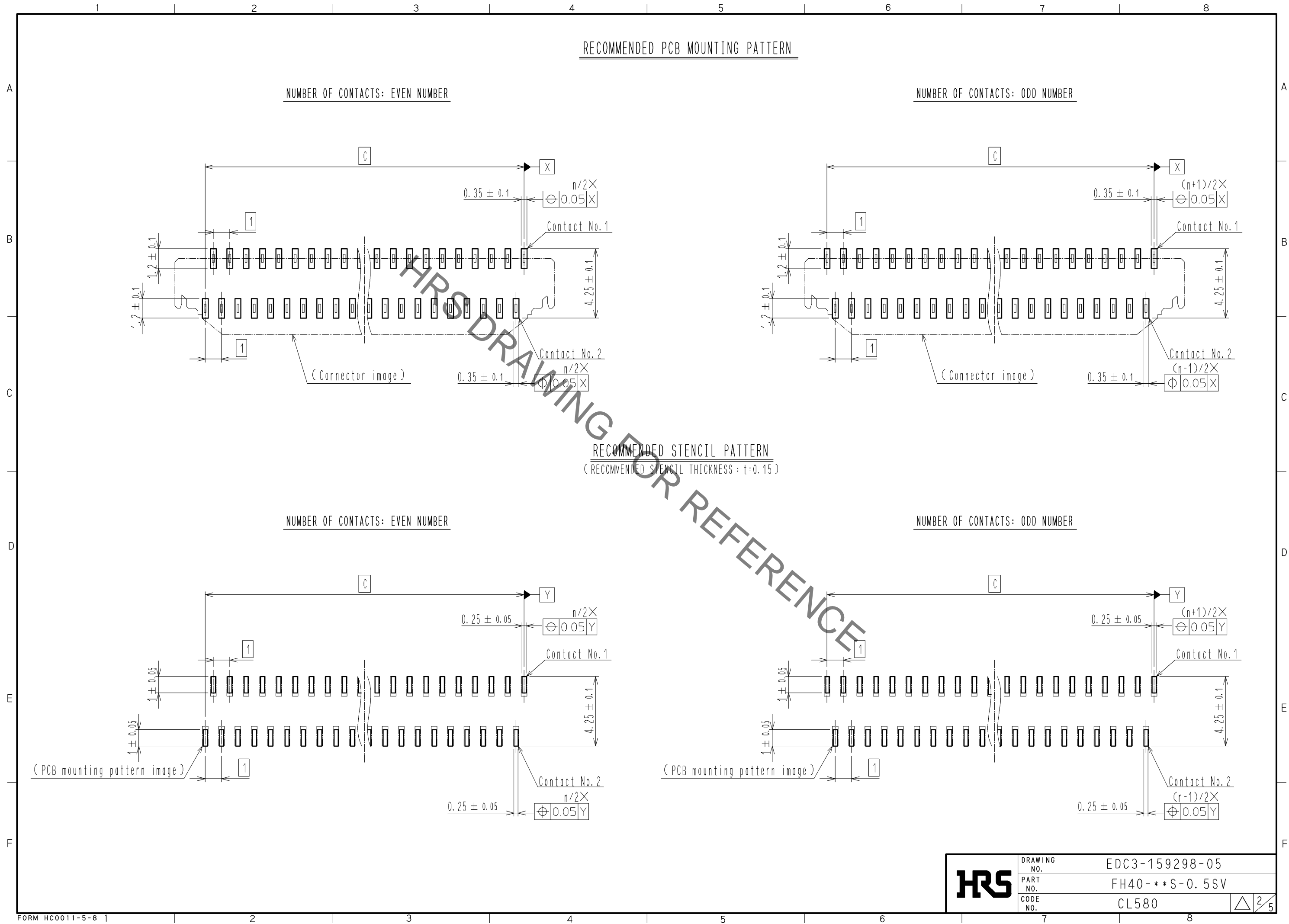
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- NOTES 1. The dimension in parentheses are for reference.  
2. Lead CO-PLANARITY shall be 0.1 MAX.  
3. See dimension table in the appendix.  
4. This product satisfies halogen free requirements defined as 900ppm maximum chlorine, 900ppm maximum bromine, and 1500ppm maximum total of chlorine and bromine.  
5. 'n' represents the number of contacts.

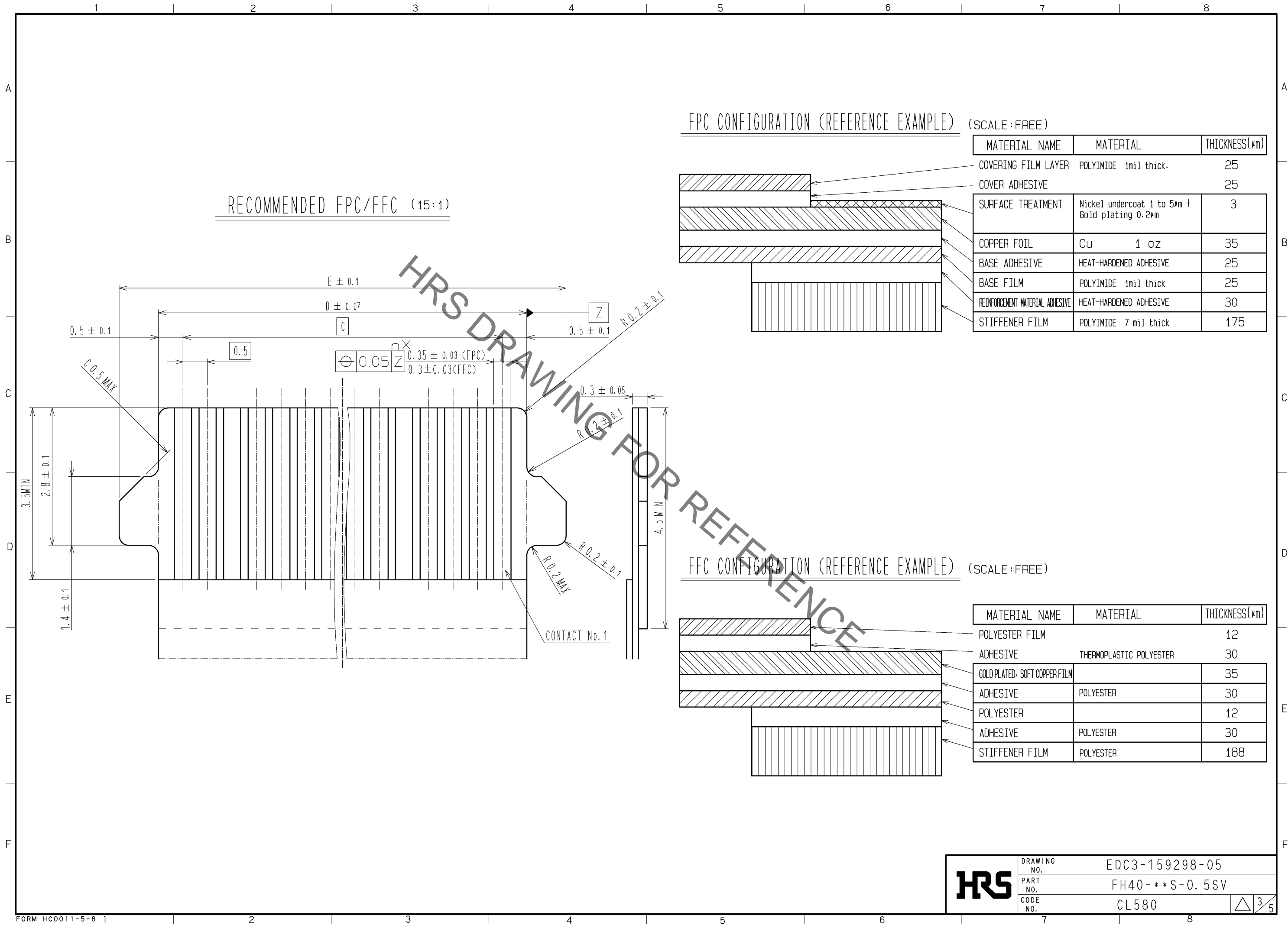
4	PHOSPHOR BRONZE	(CONTACT AREA: LEAD) GOLD PLATING 0.05μm MIN. OVER NICKEL 1μm MIN. (OTHER) NICKEL 1μm MIN.			
3	PHOSPHOR BRONZE	(CONTACT AREA: LEAD) GOLD PLATING 0.05μm MIN. OVER NICKEL 1μm MIN. (OTHER) NICKEL 1μm MIN.	8	(CONNECTOR)	
2	LCP	(BLACK) UL94V-0	7	POLYSTYRENE	
1	LCP	(BEIGE) UL94V-0	6	POLYESTER	
			5	POLYSTYRENE	
NO.	MATERIAL	FINISH . REMARKS	NO.	MATERIAL	FINISH . REMARKS
UNITS mm		SCALE 5 : 1	COUNT △	DESCRIPTION OF REVISIONS	
DESIGNED		CHECKED		DATE	
APPROVED : NF. MIYAZAKI		14.12.24		DRAWING NO. EDC3-159298-05	
CHECKED : HS. SAKAMOTO		14.12.24		PART NO. FH40-**S-0.5SV	
DESIGNED : RT. IKEDA		14.12.24		CODE NO. CL580	
DRAWN : RK. OGASAWARA		14.12.22		△ 1/5	

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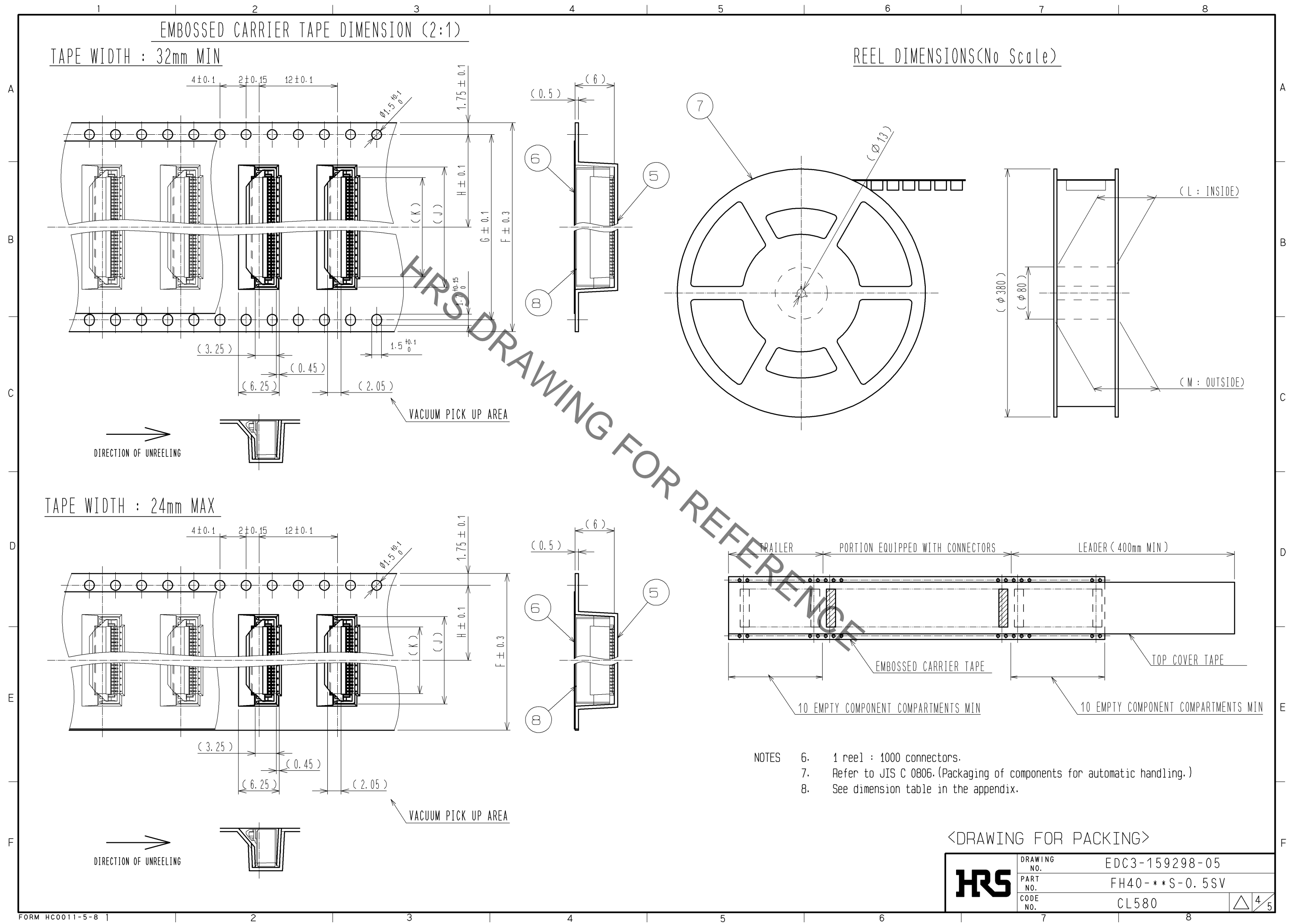


HRS	DRAWING NO.	EDC3-159298-05
	PART NO.	FH40-**S-0.5SV
	CODE NO.	CL580

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PART NO.	CODE NO.	NUMBER OF CONTACT	DIMENSION OF CONNECTOR, PCB MOUNTING PATTERN, STENCIL PATTERN AND FFC/FPC					DIMENSION OF DRAWING FOR PACKING						
			A	B	C	D	E	F	G	H	J	K	L	M
FH40-10S-0.5SV	CL580-2104-6	10	5.57	8.2	4.5	5.5	7.1	16	—	7.5	8.4	5.2	17.4	21.4
FH40-20S-0.5SV	CL580-2105-9	20	10.57	13.2	9.5	10.5	12.1	24	—	11.5	13.4	10.2	25.4	29.4
FH40-24S-0.5SV	CL580-2106-1	24	12.57	15.2	11.5	12.5	14.1	24	—	11.5	15.4	12.2	25.4	29.4
FH40-30S-0.5SV	CL580-2108-7	30	15.57	18.2	14.5	15.5	17.1	32	28.4	14.2	18.4	15.2	33.4	37.4
FH40-40S-0.5SV	CL580-2107-4	40	20.57	23.2	19.5	20.5	22.1	44	40.4	20.2	23.4	20.2	45.4	49.4
FH40-45S-0.5SV	CL580-2101-8	45	23.07	25.7	22.1	23	24.6	44	40.4	20.2	25.9	22.7	45.4	49.4
FH40-50S-0.5SV	CL580-2100-5	50	25.57	28.2	24.5	25.5	27.1	44	40.4	20.2	28.4	25.2	45.4	49.4
FH40-60S-0.5SV	CL580-2109-0	60	30.57	33.2	29.5	30.5	32.1	56	52.4	26.2	33.4	30.2	57.4	61.4
FH40-64S-0.5SV	CL580-2102-0	64	32.57	35.2	31.5	32.5	34.1	56	52.4	26.2	35.4	32.2	57.4	61.4
FH40-80S-0.5SV	CL580-2103-3	80	40.57	43.2	39.5	40.5	42.1	56	52.4	26.2	43.4	40.2	57.4	61.4



DRAWING NO.	EDC3-159298-05		
PART NO.	FH40- * * S-0.5SV		
CODE NO.	CL580	△	5/5