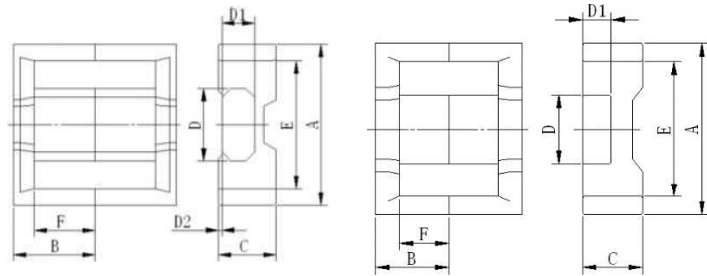


EFD CORES



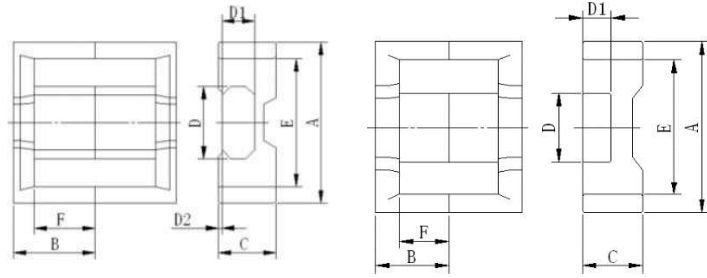
		EFD-1				EFD-2		
Part#		EFD10	EFD12	EFD15	EFD20	EFD2120	EFD25	EFD25.6
		EFD-1	EFD-1	EFD-1	EFD-1	EFD-1	EFD-1	EFD-1
(mm)	A	10.50±0.30	12.50±0.30	15.00±0.50	20.00±0.60	20.80±0.60	25.00±0.70	25.60±0.70
	B	5.20±0.15	6.20±0.20	7.50±0.20	10.00±0.20	10.30±15	12.50±20	12.50±20
	C	2.70±0.20	3.50±0.20	4.70±0.20	6.70±0.20	6.70±0.20	9.10±0.30	9.10±0.30
	D	4.60±0.20	5.40±0.20	5.30±0.30	8.90±0.20	8.90±0.20	11.40±0.30	11.40±0.30
	D1	1.50±0.20	2.00±0.20	2.40±0.20	3.60±0.20	3.60±0.20	5.20±0.30	5.20±0.30
	D2	0.20±0.10	0.20±0.10	0.20±0.10	0.20±0.10	0.15±0.10	0.60±0.10	0.60±0.10
	E	7.70±0.30	9.00±0.30	11.00±0.40	15.40±0.50	16.65±0.60	18.70±0.70	19.50±0.60
	F	3.80±0.20	4.50±0.20	5.50±0.20	7.70±0.20	8.00±0.20	9.30±0.20	9.30±0.20
	C1(mm ⁻¹)	3.30	2.50	2.27	1.52	1.612	1.00	1.00
	Le (mm)	23.7	28.5	34	47	48.30	57	57
	Ae (mm ²)	7.2	11.4	15	31	29.96	58	58
	Ve (mm ³)	171	325.0	510	1460	1447	3300	3300
	G(g)	0.9	1.5	2.8	7.9	7.5	16	16.5
AL	PC40	0.10	0.20	0.31	0.88	0.87	1.98	1.98
	PC44	0.09	0.18	0.28	0.80	0.80	1.82	1.82
	PC95	0.09	0.18	0.28	0.80	0.80	1.82	1.82
	PC40	660	880	970	1400	1350	2200	2200
	PC44	690	880	1000	1500	1400	2300	2300
	PC95	850	1120	1230	1800	1700	2800	2800

PC40、PC44:100KHz, 200mT, 100°C
 PC95 :100KHz, 200mT, 80°C
 1) :100KHz, 100mT, 100°C
 2) :25KHz, 200mT, 100°C

1KH, 0.25V, 25°C
 ±25%



EFD CORES

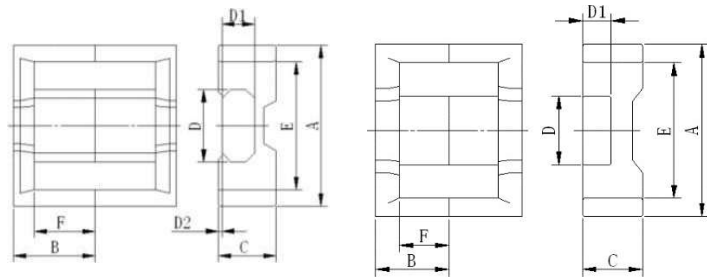


		EFD-1				EFD-2	
Part #		EFD2625	EFD2626	EFD30	EFD3130	EFD34	EFD40/45/11
		EFD-1	EFD-1	EFD-1	EFD-1	EFD-1	EFD-1
(mm)	A	26.10±0.65	26.10±0.65	30.00±0.90	31.20±0.80	34.00±0.60	40.50±0.70
	B	12.50±0.20	12.90±0.20	15.00±0.20	15.00±0.20	23.00±0.20	22.50±0.20
	C	9.10±0.30	9.10±0.30	9.10±0.30	9.00±0.30	5.00±0.30	10.60±0.30
	D	11.25±0.30	11.25±0.30	14.60±0.30	14.40±0.30	17.00±0.30	16.60±0.30
	D1	5.15±0.30	5.15±0.30	4.90±0.30	4.80±0.30	3.00±0.20	6.60±0.20
	D2	0.50±0.10	0.50±0.10	0.80±0.20	0.70±0.10	--	--
	E	20.20±0.60	20.20±0.60	22.40±0.80	24.60±0.70	24.00±0.50	30.00min0
	F	9.30±0.20	9.70±0.20	11.20±0.20	11.20±0.20	18.00±0.20	16.30±0.20
C1(mm ⁻¹)		1.027	1.055	0.98	1.063	1.90	1.02
Le(mm)		57.84	59.43	68	68.89	95	108.8
Ae(mm ²)		56.33	56.31	69	64.79	50	106.5
Ve(mm ³)		3258	3347	4700	4463	4750	10951
G(g)		16	16.5	24	22	33.5	55
AL	PC40	1.95	2.01	2.82	2.68	2.85	6.57
	PC44	1.79	1.84	2.59	2.45	2.61	6.02
	PC95	1.79	1.84	2.59	2.45	2.61	6.02
	PC40	2140	2050	2240	2070	1150	2150
	PC44	2240	2100	2350	2160	1200	2250
	PC95	2600	2650	2857	2630	1480	2700

PC40、PC44:100KHz, 200mT, 100℃
 PC95 :100KHz, 200mT, 80℃
 1) :100KHz, 100mT, 100℃
 2) :25KHz, 200mT, 100℃

1KH, 0.25V, 25℃
 ±25%

EFD CORES



		EFD-1			EFD-2	
Part #		EFD43/44/3.2	EFD43/53/4.4	EFD45/50	EFD50	EFD52.5
		EFD-2	EFD-2	EFD-2	EFD-1	EFD-2
(mm)	A	43.40±0.80	43.00±0.80	45.20±0.80	50.00±0.90	52.50±1.00
	B	22.20±0.30	26.50±0.30	24.70±0.30	25.00±0.30	27.00±0.30
	C	8.00±0.30	7.60±0.30	7.80±0.30	10.00±0.30	13.00±0.30
	D	22.30±0.40	21.60±0.40	24.00±0.40	23.00±0.40	22.50±0.40
	D1	3.20±0.25	4.40±0.25	4.00±0.20	6.00±0.30	7.50±0.30
	D2	--	--	--	0.80±0.20	--
	E	33.50min0	28.50min	33.30±0.80	35.00min	39.00min
	F	17.10±0.30	19.30±0.30	18.00±0.30	17.00±0.30	19.90±0.30

Cl(mm ⁻¹)	1.41	1.14	1.08	0.68	0.78
Le (mm)	102	111.3	108	103.3	132
Ae (mm ²)	72.1	99.8	97.7	151.5	168
Ve (mm ³)	7352	11113	10356	15463	23250
G(g)	43	59	60	76	109

AL	PC40	4.41	6.67	6.21	9.28	13.95
	PC44	4.04	6.11	5.70	8.50	12.79
	PC95	4.04	6.11	5.70	8.50	12.79
	PC40	1560	1900	2030	3230	2800
	PC44	1630	1930	2130	3380	2900
	PC95	1980	2460	2600	4100	3590

PC40、PC44:100kHz, 200mT, 100℃
 PC95 :100kHz, 200mT, 80℃
 1) :100kHz, 100mT, 100℃
 2) :25kHz, 200mT, 100℃

1KH, 0.25V, 25℃
 ±25%