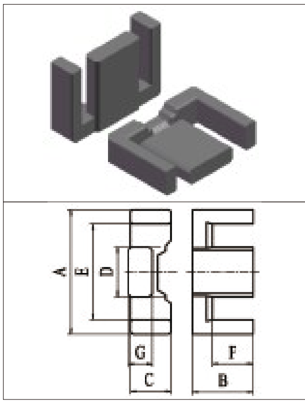

FIG.1

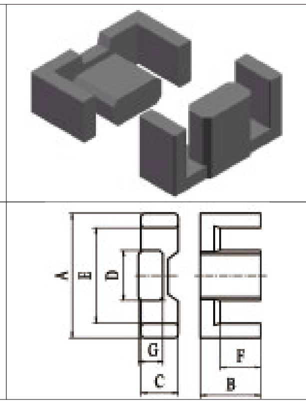

FIG.2

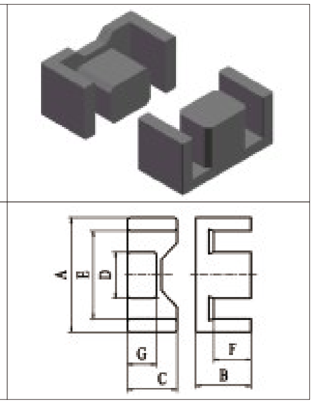

FIG.3

EFD 型 / EFD Core

型号	图例	尺寸 Dimensions (mm)						
TYPE	FIG.	A	B	C	D	E	F	G
EFD9.5/9.2/2.3	6	9.5±0.2	4.6±0.15	2.25±0.15	4±0.1	7.3±0.2	3±0.15	1.2±0.1
EFD10	1	10.5±0.3	5.2±0.1	2.7±0.1	4.55±0.15	7.65±0.25	3.75±0.15	1.45±0.05
EFD12	1	12.5±0.3	6.2±0.1	3.5±0.1	5.4±0.15	9.0±0.25	4.55±0.15	2.0±0.1
EFD13/10.6/4.3	3	13±0.3	5.3±0.15	4.3±0.2	4.2±0.2	9.5±0.25	3.8±0.15	
EFD13.3/11.4/3.8	7	13.3±0.3	5.7±0.15	3.8±0.25	6.8max	10.4±0.3	3.85min	1.65±0.15
EVD15	3	14.8+0.7/-0.5	9.0+0/-0.3	7.0+0/-0.4	5.8+0/-0.4	10.8+0.6/-0	6.0+0.4/-0	4.8+0/-0.4
EVD15M	3	15±0.3	9.6+0/-0.3	6.8±0.2	5.6±0.2	11.0+0.7/-0	6.6+0.4/-0	4.6±0.2
EVD15K	3	15.3±0.4	9±0.15	6.8±0.2	5.6+0.1/-0.3	11.2min	6.2+0.4/-0	4.65+0/-0.35
EFD14.8/15/4.7	2	14.8±0.3	7.5±0.15	4.65±0.15	5.3±0.15	11.3+0.3/-0.2	5.5±0.25	2.4±0.1
EFD15C	2	15±0.4	7.5±0.15	4.65±0.15	5.3±0.15	11±0.35	5.5±0.25	2.4±0.1
EFD15.5/15/4.7	2	15.5±0.5	7.5±0.15	4.65±0.2	5.3±0.2	11.2min	5.6±0.25	2.3±0.15
EFD15/15.8/6.7A	4	15±0.3	7.9±0.15	6.65±0.15	5.3±0.15	11.8±0.3	5.9±0.2	
EFD16.4/20.2/4	1	16.4±0.3	10.1±0.15	4±0.15	8±0.15	12.6±0.3	8.1±0.2	2±0.15
EFD17.5/15.3/4.7	3	17.5±0.4	7.65±0.15	4.65±0.15	5.3±0.15	13min	5.45±0.15	
EFD17.9/13/7.5	3	17.9±0.45	6.5±0.1	7.5±0.2	4.95±0.15	15.25±0.35	4.9±0.15	
EFD20/17.6/5.9	3	20±0.55	8.8±0.15	5.9±0.15	8±0.2	15.8±0.5	6.3±0.25	
EFD20	4	20.0±0.55	10.0±0.25	6.65+0.2/-0.15	8.9±0.2	15.4±0.5	7.7±0.25	3.6±0.2
EFD20/20/6.7C	4	20±0.4	10±0.2	6.65±0.2	8.9±0.2	15.5min	7.8±0.2	3.7±0.25
EFD20/26.3/6.7	1	20±0.4	13.15±0.25	6.65±0.15	8.9±0.15	15.45±0.35	10.9±0.2	3.7±0.15
EFD20.4	4	20.4±0.55	10±0.15	6.65±0.15	8.9±0.2	15.8±0.3	7.7±0.25	3.6±0.15
EFD20/20.8/5.4	6	20±0.5	10.4±0.2	5.4+0.2/-0.15	8.9±0.2	15.4±0.5	8.2±0.2	

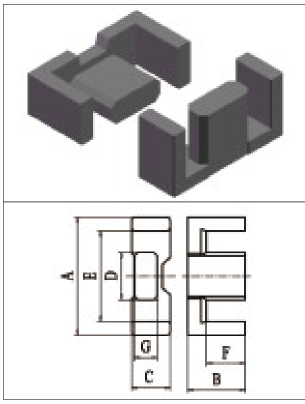

FIG.4

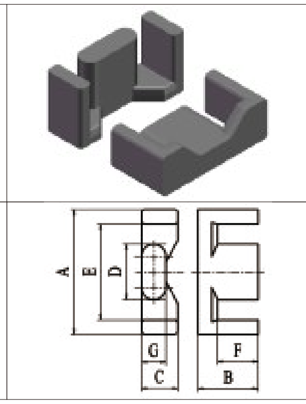

FIG.6

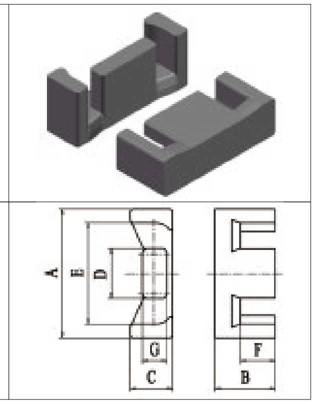

FIG.7

EFD 型 / EFD Core

型号 TYPE	图例 FIG.	参数 Parameters C1	Ae	Le	Ve	AL(Ref)* TP4A	TPW33	重量(Ref) g /PRS
EFD9.5/9.2/2.3	6	4.12	4.91	20.25	99.40	390	460	2.00
EFD10	1	3.27	7.23	23.64	170.90	525	640	1.00
EFD12	1	2.70	10.88	27.68	301.22	740	888	1.66
EFD13/10.6/4.3	3	2.5	10.3	25.8	265.7	729	873	1.55
EFD13.3/11.4/3.8	7	3.18	9.58	30.43	291.50	570	700	16.57
EVD15	3	1.40	27.70	38.70	1070.00	1510	1860	5.60
EVD15M	3	1.63	25.00	42.00	1032.00	1270	1580	5.58
EVD15K	3	1.49	26.70	39.76	1061.60	1310	1630	5.50
EFD14.8/15/4.7	2	2.49	14.04	34.89	489.90	740	910	2.70
EFD15C	2	2.33	14.73	34.37	506.10	780	920	3.00
EFD15.5/15/4.7	2	2.39	14.77	35.31	521.50	780	870	2.80
EFD15/15.8/6.7A	4	1.87	20.05	37.55	752.8	1113	1371	3.8
EFD16.4/20.2/4	1	2.92	15.60	45.60	711.40	720	910	16.00
EFD17.5/15.3/4.7	3	2.4	15.2	36.48	554.5	860	1058	2.7
EFD17.9/13/7.5	3	2.0	18.36	36.8	675.6	1033	1271	3.34
EFD20/17.6/5.9	3	1.62	25.4	41.23	1047.2	1320	1637	5.48
EFD20	4	1.56	30.36	47.42	1439.60	1450	1800	7.60
EFD20/20/6.7C	4	1.61	29.61	47.63	1410.10	1280	1600	7.90
EFD20/26.3/6.7	1	1.99	30.23	60.03	1814.70	1170	1490	16.05
EFD20.4	4	1.58	30.26	47.81	1446.70	1430	1790	7.40
EFD20/20.8/5.4	6	1.80	26.7	48.1	1284.3	1241	1555	4.8

*-Al为磁心对应参考值，具体规格以双方签订承认书为准；AL测试条件：1kHz 0.3V 10Ts；AL单位：nH/N2

*-图例仅展示产品形状，具体细节以实物或以双方签订承认书为准。

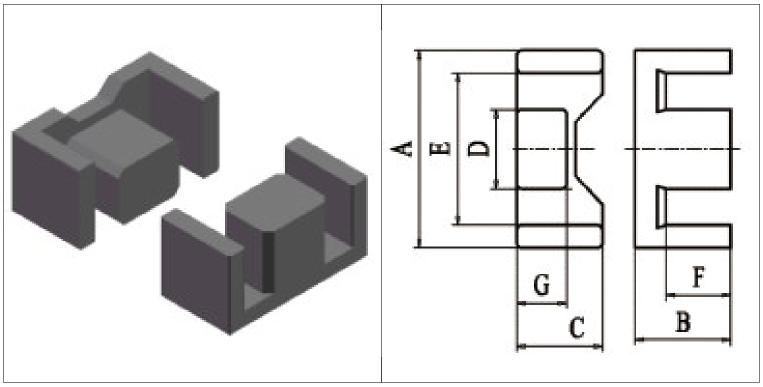

FIG.3

EFD 型 / EFD Core

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm) A	B	C	D	E	F	G
EFD20.4/20.4/6.7	4	20.4±0.55	10.2±0.2	6.65±0.15	8.9+0.15/-0.2	15.8±0.3	7.9±0.2	3.6±0.15
EFD20.5/20/6.7A	4	20.5±0.4	10±0.25	6.65+0.2/-0.15	8.9±0.2	15.6min	7.7±0.3	3.6±0.2
EFD22.7/24.6/11.2A	3	22.7±0.7	12.3±0.3	11.2±0.3	8.1±0.3	17.1±0.4	8.9±0.3	
EFD23.5/23.4/8.3	3	23.5±0.4	11.7±0.25	8.3±0.2	8.9±0.2	15.6min	7.9±0.25	5±0.15
EFD25AQ	4	25±0.5	15.3+0.3/-0	11±0.2	10±0.2	19min	12+0.3/-0	6.5±0.2
EFD25B	4	25±0.65	12.5±0.25	9.1±0.2	11.4±0.2	18.7±0.6	9.3±0.25	5.2±0.25
EFD25/25/8.4	4	25±0.65	12.5±0.25	8.4±0.2	11.4±0.2	18.7±0.6	9.3±0.25	5.2±0.15
EFD25/28/8.7	9	25±0.5	14±0.15	8.7±0.2	12.5±0.2	19.4±0.5	10.5±0.15	3.9±0.15
EFD25.4/32.4/8.8	4	25.4±0.4	16.2±0.2	8.8+0.1/-0.3	11.3±0.2	18.9±0.4	13±0.2	5.2+0.1/-0.2
EFD25G	4	25.6±0.65	12.5±0.15	9.1±0.2	11.4+0.1/-0.2	19.3 min	9.3+0.25/-0	5.2+0.1/-0.15
EFD26/25.4/9	4	26±0.5	12.7±0.15	9±0.2	11.3+0.1/-0.2	19.7min	9.5±0.15	5.2+0.1/-0.15
EFD26.3/25.4/9.1	4	26.3±0.5	12.7±0.15	9.1±0.2	11.4+0.1/-0.2	20min	9.5±0.15	5.2+0.1/-0.15
EFD26.3/25.4/9	4	26.3±0.5	12.7±0.15	9+0.1/-0.2	11.3+0.1/-0.2	20.3min	9.5±0.15	5.1+0.1/-0.15
EVD29.9/33.6/12.5A	3	29.9±0.4	16.8±0.2	12.5±0.4	11.6±0.25	22.3±0.5	12.3±0.2	8.2±0.25
EVD30	3	29.7±0.8	16.4±0.3	12.5±0.4	11.6±0.3	22.1±0.5	11.9±0.3	8.2±0.3
EVD30/34/13.5A	3	30±0.6	17±0.15	13.5±0.4	11.6±0.3	22.1±0.5	12.5±0.3	9.2±0.2
EFD30	4	30.0±0.8	15.0±0.25	9.1±0.3	14.6±0.3	22.4±0.75	11.2±0.3	4.9±0.15
EFD30L	4	30.75max	15.5max	9±0.2	14.6±0.25	23.1min	11.4+0.3/-0.1	4.9±0.15
EFD31.4/35/8.8A	4	31.4±0.5	17.5±0.15	8.8±0.2	14.6±0.25	23.4min	13.7±0.3	4.9±0.15
EFD30I	4	31.7max	15.2±0.3	9+0.3/-0.2	14.6+0.3/-0.25	23.8min	11.4+0.3/-0.1	4.9+0.2/-0.15
EFD32.45/32.3/10.3E	3	32.45±0.6	16.15±0.15	10.3±0.3	14.1+0.25/-0.35	24.5±0.5	12.15±0.2	6±0.2

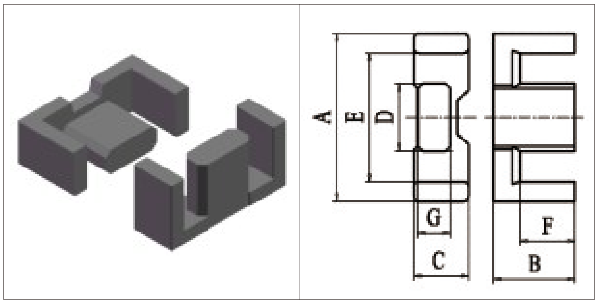

FIG.4

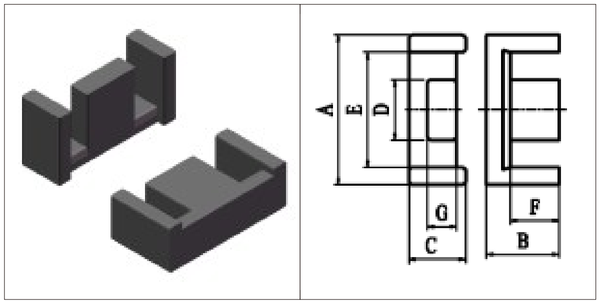

FIG.9

EFD 型 / EFD Core

型号 TYPE	图例 FIG.	参数 Parameters C1	Ae	Le	Ve	AL(Ref)* TP4A	TPW33	重量(Ref) g /PRS
EFD20.4/20.4/6.7	4	1.56	31.11	48.62	1512.30	1410	1770	7.58
EFD20.5/20/6.7A	4	1.53	31.31	47.90	1499.80	1430	1790	3.59
EFD22.7/24.6/11.2A	3	0.86	65.45	56.52	3699.1	2692	3408	18.4
EFD23.5/23.4/8.3	3	1.01	50.80	51.08	2594.70	1980	2490	14.72
EFD25AQ	4	1.13	62.93	71.05	4470.70	2080	2660	22.50
EFD25B	4	1.03	56.39	58.01	3271.20	2310	2930	21.00
EFD25/25/8.4	4	1.07	53.93	57.57	3104.50	2150	2720	20.00
EFD25/28/8.7	9	1.24	50.87	63.13	3211.30	1920	2450	14.60
EFD25.4/32.4/8.8	4	1.31	55.80	72.98	4072.40	1870	2400	0.19
EFD25G	4	1.11	53.28	59.18	3153.00	2040	2590	16.60
EFD26/25.4/9	4	1.10	54.50	60.02	3271.10	2050	2600	16.23
EFD26.3/25.4/9.1	4	1.11	54.42	60.33	3283.00	2060	2620	16.47
EFD26.3/25.4/9	4	1.16	52.01	60.40	3141.50	1920	2440	0.56
EVD29.9/33.6/12.5A	3	0.77	98.64	75.98	7494.90	3090	3980	37.60
EVD30	3	0.76	99.00	74.80	7410.00	3130	4020	39.00
EVD30/34/13.5A	3	0.72	106.73	76.81	8197.80	4190	5760	37.00
EFD30	4	1.01	68.02	68.89	4685.60	2430	3120	25.00
EFD30L	4	0.99	69.00	68.00	4700.00	2450	3140	23.90
EFD31.4/35/8.8A	4	1.17	68.26	80.13	5470.20	2050	2650	23.65
EFD30I	4	1.00	69.00	68.00	4700.00	2450	3140	23.17
EFD32.45/32.3/10.3E	3	0.91	82.93	75.63	6272.00	2670	3440	31.50

*-Al为磁心对应参考值，具体规格以双方签订承认书为准；AL测试条件：1kHz 0.3V 10Ts；AL单位：nH/N2

*-图例仅展示产品形状，具体细节以实物或以双方签订承认书为准。

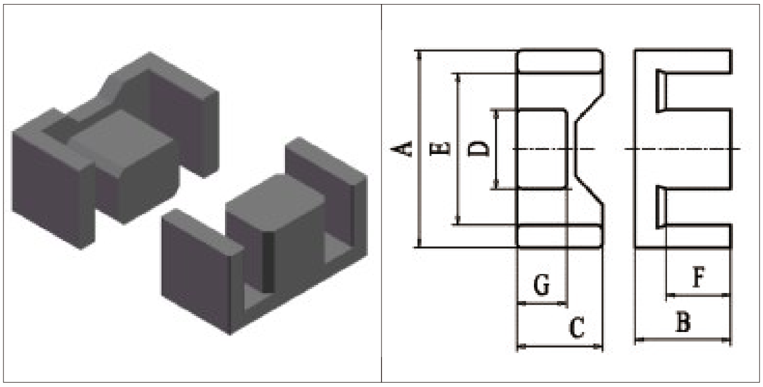

FIG.3

EFD 型 / EFD Core

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm) A	B	C	D	E	F	G
EFD33/32.3/10	3	33±0.5	16.15±0.15	10±0.2	13±0.2	25.5min	12.15±0.25	5.5±0.2
EFD36.3H	5	36.3±0.7	19.75±0.2	16.2±0.4	14.5±0.35	27.1±0.55	14.4±0.3	10.5±0.3
EFD38.5/26.6/19.3	3	38.5±0.5	13.3±0.2	19.25±0.3	12±0.3	29.2min	8.5±0.2	13.5±0.3
EFD89.7/60/30	8	89.7±1.1	30±0.2	30±0.5	32.5±0.5	65.7±1	14±0.3	

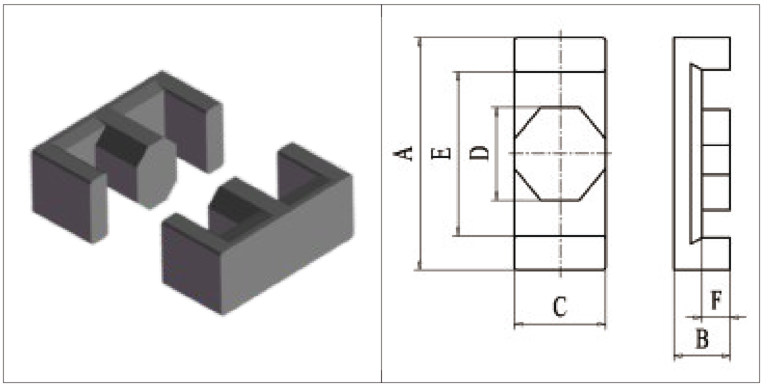

FIG.1

EK 型 / EK Core

型号 TYPE	图例 FIG.	尺寸 Dimensions (mm) A	B	C	D	E	F
EK22/19.2/9	1	22±0.4	9.6±0.2	9±0.2	6.55+0.1/-0.2	16.4±0.4	6.8±0.2
EK28/20F	1	27.9±0.5	10.2±0.2	11.9±0.2	8.5±0.2	20.4min	6.6±0.2
EK28/34E	1	27.9±0.5	16.9±0.25	11.9±0.3	8.5±0.25	20.4min	12.53±0.25
EK29/23H	1	29.3+0.4/-0.7	11.6±0.2	11.8+0.3/-0.2	8.35+0.25/-0.15	22+0.7/-0.4	8.0±0.2
EK29/29E	1	29.3±0.4	14.6±0.2	11.9±0.2	8.4±0.2	22+0.7/-0.4	11.0±0.2
EK49/52	1	49.0±0.5	25.8±0.25	18.0±0.3	15.5±0.25	34.7min	18.5±0.25

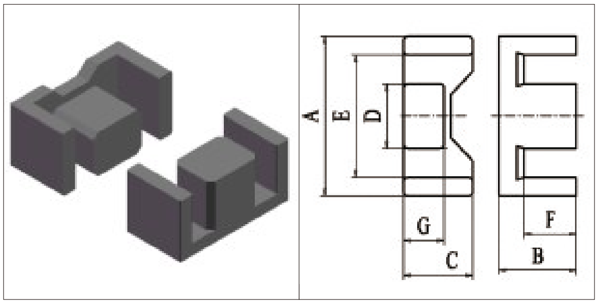

FIG.5

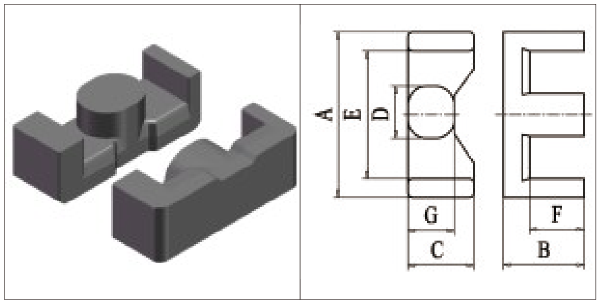

FIG.8

EFD 型 / EFD Core

型号 TYPE	图例 FIG.	参数 Parameters C1	Ae	Le	Ve	AL(Ref)* TP4A	TPW33	重量(Ref) g /PRS
EFD33/32.3/10	3	1.13	68.16	77.36	5272.60	2240	2890	27.89
EFD36.3H	5	0.58	155.54	90.03	14002.80	4210	5460	68.00
EFD38.5/26.6/19.3	3	0.43	161.85	69.79	11294.40	5640	7230	59.00
EFD89.7/60/30	8	0.16	832.93	136.64	113811.6	16371	21622	300.61

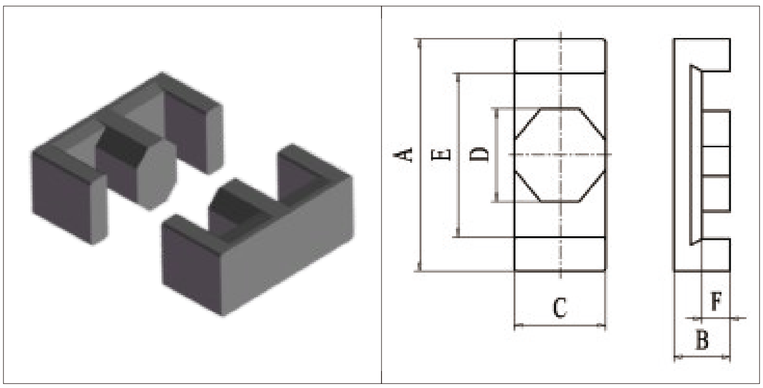

FIG.1

EK 型 / EK Core

型号 TYPE	图例 FIG.	参数 Parameters C1	Ae	Le	Ve	AL(Ref)* TP4A	TPW33	重量(Ref) g /PRS
EK22/19.2/9	1	0.92	50.58	46.76	2365.1	2200	2800	14.5
EK28/20F	1	0.64	78.20	50.12	3919.17	3500	4400	22.31
EK28/34E	1	0.84	88.20	73.90	6519.70	2550	3500	34.00
EK29/23H	1	0.72	79.93	57.23	4574.25	3200	4150	24.66
EK29/29E	1	0.90	78.19	69.99	5472.28	2750	3500	29.00
EK49/52	1	0.49	237.16	115.96	27501.75	4600	6300	148.00

*-Al为磁心对应参考值，具体规格以双方签订承认书为准；AL测试条件：1kHz 0.3V 10Ts；AL单位：nH/N2

*-图例仅展示产品形状，具体细节以实物或以双方签订承认书为准。