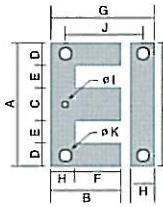
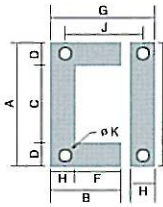


TRANSFORMER LAMINATION

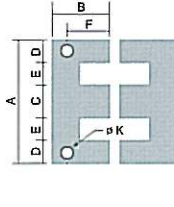
EI TYPE



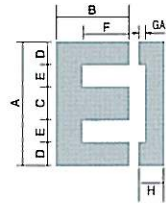
UI TYPE



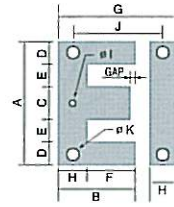
EE TYPE



CB TYPE



AG TYPE



LVT(TRANSFORMER / ADAPTER) & HVT(OVEN) CORE

(UNIT : mm)

TYPE	A	B	C	D	E	F	G	H	I	J	φK	φI	T
EI 14	14.00	8.75	3.50	1.75	3.50	7.00	10.50	1.75					0.35
EI 19	19.00	12.50	5.00	2.50	4.50	10.00	15.00	2.50					0.35
EI 24	24.00	15.00	6.00	3.00	6.00	12.00	18.00	3.00					0.35
EI 25.4	25.40	16.10	6.40	3.10	6.40	13.10	19.10	3.00					0.35
EI 28	28.00	21.00	8.00	4.00	6.00	17.00	25.00	4.00					0.35, 0.50
EI 35	35.00	24.50	9.60	5.00	7.70	19.50	29.50	5.00					0.35, 0.50
EI 41	41.00	27.00	13.00	6.00	8.00	21.00	33.00	6.00					0.35, 0.50
EI 48	48.00	32.00	16.00	8.00	8.00	24.00	40.00	8.00					0.35, 0.50
EI 54	54.00	36.00	18.00	9.00	9.00	27.00	45.00	9.00					0.35, 0.50
EI 57	57.00	38.00	19.00	9.50	9.50	28.50	47.50	9.50					0.35, 0.50
EI 60	60.00	40.00	20.00	10.00	10.00	30.00	50.00	10.00					0.35, 0.50
EI 66	66.00	44.00	22.00	11.00	11.00	33.00	55.00	11.00					0.35, 0.50
EI 66P	66.00	44.00	22.00	11.00	11.00	33.00	55.00	11.00	55.00	44.00	4.00		0.50
EI 73	73.00	49.00	23.00	11.50	13.50	34.50	60.50	11.50	62.50	49.00			0.50
EI 74	74.00	51.00	23.00	11.50	14.00	34.00	65.50	14.00	64.00	51.00	5.00		0.50
EI 76.2	76.20	50.80	25.40	12.70	12.70	38.10	63.50	12.70	64.00	50.80	5.00		0.35, 0.50
EI 83	83.00	57.00	26.00	13.00	15.50	41.50	72.50	15.50	71.00	57.00	5.00		0.50
EI 85.8	85.80	57.20	28.60	14.30	14.30	42.90	71.50	14.30	71.00	57.20	5.00	2.80	0.35, 0.50
EI 86	86.00	59.00	26.00	13.00	17.00	46.00	72.00	13.00					0.50
EI 88	88.00	60.00	29.40	13.30	16.00	44.00	76.00	16.00	75.00	60.00	5.00		0.50
EI 90	90.00	60.00	30.00	15.00	15.00	45.00	75.00	15.00	75.00	60.00	5.00	2.80, 3.00	0.50
EI 96	96.00	64.00	32.00	16.00	16.00	48.00	80.00	16.00	79.00	64.00	6.00	2.80, 3.00	0.35, 0.50
EI 100	100.00	67.00	32.00	16.00	18.00	51.00	83.00	16.00	84.00	67.00	5.50		0.50
EI 105	105.00	70.00	35.00	17.50	17.50	52.50	87.50	17.50	87.00	70.00	6.00	2.80	0.35, 0.50
EI 111	111.00	76.00	35.00	17.50	20.50	55.50	96.50	20.50	95.00	76.00	7.00	2.80	0.50
EI 114	114.00	76.00	38.00	19.00	19.00	57.00	95.00	19.00	95.00	76.00	7.00	2.80, 3.25	0.35, 0.50
EI 120	120.00	80.00	40.00	20.00	20.00	60.00	100.00	20.00	100.00	80.00	7.00	2.80	0.50
EI 133.2	133.20	88.80	44.40	22.20	22.20	66.60	111.00	22.20	111.00	88.80	7.00	2.80	0.35, 0.50
EI 152.4	152.40	101.60	50.80	25.40	25.40	76.20	127.00	25.40	127.00	101.60	8.00		0.50
EI 181.2	181.20	120.80	60.40	30.20	30.20	90.60	151.00	30.20	151.00	120.80	8.00		0.50
EI 192	192.00	128.00	56.00	32.00	36.00	96.00	160.00	32.00	160.00	128.00	8.00		0.50
EE 34.93	34.93	23.81	9.53	4.76	7.94	19.05						2.38	0.35
EI 25.4AP	25.40	15.63	6.35	3.18	6.35	12.70	19.05	3.18				1.50	0.35
EI 35AP	34.93	23.81	9.53	4.76	7.94	19.05	28.57	4.76		23.81		2.38	0.35
EI 41AP	41.27	27.00	12.70	6.35	7.94	20.65	33.35	6.35		27.00		3.17	0.35, 0.50
EI 47AP	47.63	31.75	15.87	7.94	7.94	23.81	39.69	7.94		31.75		3.80	0.35, 0.50
EI 57.15AP	57.15	38.10	19.05	9.53	9.53	28.58	47.63	9.53		38.10		3.97	0.35, 0.50
EI 66.68AP	66.68	44.45	22.22	11.12	11.11	33.34	55.56	11.11		44.45	3.97		0.35, 0.50
EI 76.2AP	76.20	50.80	25.40	12.70	12.70	38.10	63.50	12.70	64.00	50.80	5.50		0.35, 0.50
EI 85.73AP	85.73	57.15	28.57	14.29	14.29	42.86	71.44	14.29	71.44	57.15	5.56		0.35, 0.50
EI 95.25AP	95.25	63.50	31.75	15.88	15.88	55.56	79.38	15.88	79.37	63.50	5.56		0.35, 0.50
EI 105AP	104.80	69.85	34.92	17.47	17.47	52.38	87.32	17.47	87.30	69.85	5.56		0.35, 0.50
EI 114.3AP	114.30	76.20	38.10	19.05	19.05	57.15	95.25	19.05	95.25	76.20	5.56		0.35, 0.50
EI 133.2AP	133.20	88.80	44.40	22.20	22.20	66.60	111.00	22.20	111.00	88.80	8.00		0.35, 0.50
UI 28.6	28.57	38.10	9.53	9.52		28.57	47.63	9.53	22.23	41.27	3.18		0.35
UI 29.4	29.40	32.00	8.00	8.00	13.40	24.00	8.00	10.70		3.20			0.50
UI 29.6	28.65	21.50	15.36	6.44	6.85	14.30		7.20					0.50
UI 39	39.00	52.00	13.00	13.00		39.00	65.00	13.00	26.00	52.00	3.50		0.35
UI 47.6	47.60	63.50	15.87	15.87		47.62	79.37	15.87	34.90	63.50	3.17		0.35
UI 57	57.15	70.00	17.50	17.50		52.50	87.50	17.50	44.45	82.55	5.18		0.35
UI 76.2	76.20	101.60	25.40	25.40		76.20	127.00	25.40	50.80	101.60	5.00		0.35
UI 95.2	95.20	127.00	31.80	31.70		95.20	158.80	31.80	76.20	139.60	5.50		0.35, 0.50
EE 21.4	21.40	11.30	6.30	3.20	4.35	8.10							0.35
EE 64	64.00	17.35	16.00	8.00	16.00	9.35		8.00					0.50
EE 80	80.00	30.00	20.00	10.00	20.00	10.00		10.00					0.50



Transformer Lamination Application

UPS, Ballast, transformer, Inverter, Adapter, Battery charger, Reactor, Converter.

SHAPE	APPLICATION
EI	Power, High Flux Loss
UI	Flat Pack Transformers
EE	Gapped Construction, Adjustable inductance, Q. & D.C. applications
CB	Ballast
AG	Ballast