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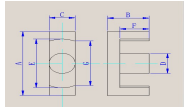


Fig.1

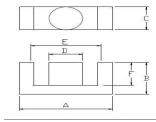


Fig.2

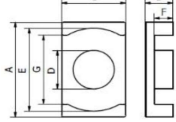


Fig.3

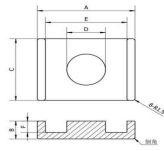


Fig.4

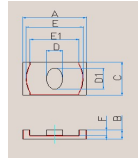


Fig.5



Fig.6

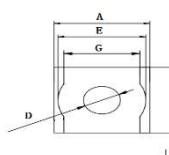


Fig.7

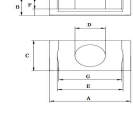


Fig.8

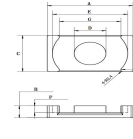


Fig.9

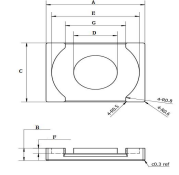


Fig.10

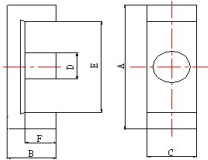


Fig.11

規格 (Type)	尺寸(Unit: mm)										圖形	磁芯參數				單重 (g/prs)	Al-value (nH/N ²)											
	A	B	C	D	D1	E	E1	E2	F	G		C1 (mm ⁻¹)	Le (mm)	Ae (mm ²)	Ve (mm ³)		GP4	GP4B	GP44	GP47	GP90	GP95	GP95B	GP96	GP96A	GP98		
EER1105	11.0±0.25	2.5±0.1	5.8±0.2	4.2±0.15		9.0±0.25			1.6±0.15	8.2±0.25	Fig.3	1.3	15.6	12.0	187	1.74	1500											
EER1107-1	11.3±0.25	3.5±0.1	5.8±0.2	4.2±0.15		9.0±0.3			2.6±0.15	8.2±0.3	Fig.3	1.6	19.8	12.2	243	2	1050											
EER1110	11.0±0.25	5.0±0.12	5.8±0.2	4.2±0.15		9.0±0.25			4.1±0.15	8.2±0.25	Fig.3	0.132	15.212	11.51	175.1	2.36												
EER1606	16.9±0.35	3.3±0.1	10.0±0.25	6.3±0.2		14.8±0.35			1.9±0.125	12.1±0.35	Fig.9	0.768	22.5	29.3	660	5.8							3000					
EER1916	19.0±0.3	8.05±0.2	5.1±0.2	5.1±0.2		14.5±0.3			5.65±0.25/-0.05		Fig.2	1.76	39.66	22.52	890	5.2	1300	1200	1120	1300	1300	1600	1600	1600				
EER2013	20.25±0.35	6.5±0.1	14.0±0.3	8.8±0.25		18.0±0.35			4.3±0.15	12.6min	Fig.3	0.548	31.3	59.6	1865.48	12.9	3400	3200	3500	3600	3300	4100	4100	4100				
EC2312	23.3±0.4	6.0±0.15	10.0±0.2/-0.25	7.5±0.1/-0.2		19.5±0.4			3.8±0.15	18.3±0.4	Fig.3	0.8	36.8	44.6	1645	10.1					2300							
EC2513	25.0±0.4/-0.3	6.6±0.15	18.0±0.3	10.7±0.25		21.2±0.4/-0.3			4.15±0.15	16.8±0.4/-0.3	Fig.3	0.352	34.1	97	3307.7	21.6					4300							
EER2416	24.0±0.4	8.3±0.2	12.0±0.3	8.8±0.25		18.6±0.4			5.7±0.25		Fig.2	0.68	42.9	62.5	2683.2	16.2	3000	2800	3100	3200	2900	3700	3700	3700				
EC2510	25.6±0.6	5.4±0.3	9.9±0.3	8.25±0.3		18.2min			3.4±0.3		Fig.1	0.65	31.07	47.77	1484.65	11	3300	2600	2900	2900	2800	3400	3400	3400				
EER2512	25.0±0.4	6.1±0.2	18.0±0.3	11.0±0.25		22.0±0.4			4.1±0.2	15.0 min	Fig.3	0.445	37.1	83.3	3090	19.6			5100									
EER2713	27.0±0.5	6.65±0.15	18.0±0.3	11.0±0.3		24.0±0.4			4.35±0.15	16.0min	Fig.3	0.43	40.3	93	3747.9	23.2						5000						
EC2819	28.55±0.55	10.0±0.2	11.4±0.25	9.9±0.25		22.2±0.4			6.4±0.2		Fig.1	0.597	46.8	78.4	3673.6	23.2	3500	3300	3200	3700	3400	4300	4300	4300				
EC2820	28.5±0.6	10.0±0.2	11.4±0.3	9.9±0.2		21.2min			6.5±0.2		Fig.1	0.59	48.3	81.4	3926	23.2	4000	3300	3700	3800	3500	4400	4400	4400				
EC2822	28.5±0.6	10.2±0.2	11.2±0.3	9.7±0.3		21.5min			6.7±0.25		Fig.1	0.6	51.32	84.3	4329.5	23.5	3500	3300	2900	3700	3400	4400	4400	4400				
EC2828	28.5±0.6	14.0±0.3	11.2±0.3	9.7±0.3		21.3min			9.7±0.3		Fig.1	0.77	63.6	82.2	5224.1	30.8	2500	2700	2500	3200	2900	3800	3800	3800				
EC2828B	30.5±0.5	14.6±0.2	11.4±0.3	9.9±0.3		23.5min			10.3±0.2		Fig.1	0.9	66.33	89.21	5917.6	32.3	2800											
EC2834	28.5±0.6	17.0±0.2	11.4±0.3	9.9±0.3		21.3min			12.5±0.25		Fig.1	0.904	74.76	82.75	6186.3	35.4	2600	2500	2800	2900	2600	3000	3000	3000				
EER2912	29.3±0.5	6.0±0.2	20.3±0.3	13.3±0.2		25.7±0.4			3.2±0.2	21.5±0.4	Fig.3	0.26	33.82	127.72	4319.2	27.6	6800	6300	6900	7100	6500	8500	8500	8500				
EER2913	29.0±0.5	6.5±0.2	18.0±0.3	12.0±0.25		22.8±0.4			3.7±0.15		Fig.11	0.296	33.75	113.7	3837.4	27	5800	5600	6200	6300	5900	7300	7300	7300				
EER2913-3	29.0±0.5	6.7±0.2	18.0±0.3	12.0±0.25		22.8±0.5			3.9±0.2		Fig.2	0.33	37.08	111.2	4123.3	26	4300											
EC2928-1	29.5±0.6	14.2±0.2	11.4±0.3	9.9±0.3		22.5min			9.9±0.2		Fig.1	1.01	77.75	76.94	6792.39	31.4	3000											
EC2928-2	29.8±0.6	14.0±0.4	11.2±0.3	9.7±0.3		22.0min			9.85±0.3		Fig.1	1.01	77.75	76.94	6792.39	31.4	2700											
EC2931-4	29.6±0.5	15.7±0.15	11.4±0.15/-0.25	9.8±0.15/-0.2		23.4±0.5			11.7±0.15	21.1±0.4	Fig.1	0.9	73.8	81.2	5995	33.7			2300									
ETD2932	29.8±0.6	15.8±0.2	9.5±0.3	9.5±0.3		22.0min			11.5±0.2		Fig.1	1.01	71.55	70.84	5851	30.4	2300											
ETD2932-1	29.8±0.6	16.0±0.2	9.5±0.3	9.5±0.3		22.0min			11.4±0.2		Fig.1	1.01	71.55	70.84	5851	31.6	2600											
EC2934	29.8±0.6	17.0±0.3	11.4±0.3	9.9±0.25		22.0min			12.5±0.3		Fig.1	1.01	77.75	76.94	6792.39	37	2400											
EC3010	30.0±0.5	5.2±0.15	20.0±0.3	11.0±0.25		25.6min			2.5±0.2		Fig.1	0.288	32.03	111.1	3558.6	26	6300	5600	6300	6400	5900	7300	7300	7300				
EER3010-1	30.3±0.5	4.9±0.1	23.4±0.3	13.4±0.25		26.8±0.5			2.1±0.15	18.5±0.5	Fig.10	0.256	35.2	138	4840	29.6						8000						
EC3014-5	30.3±0.4	6.75±0.15	20.7±0.3	12.0±0.25		26.1±0.5/-0.4			4.15±0.15	21.5±0.4	Fig.3	0.321	38.52	119.92	4619.32	29.4					4800							
EC3016	30.0±0.5	8.15±0.2	20.0±0.3	11.0±0.2		26.0±0.4			5.40±0.15	20.5±0.5	Fig.3	0.42	45.7	109	4980	32.2	4300	4400	4300	5000	4700	6000	6000	6000				
EC3019	30.0±0.5	9.4±0.2	20.3±0.3	13.3±0.25		25.3min			6.6±0.2	20.4±0.4	Fig.3	0.426	58.3	136.77	6475	35.4	4600	4700	5300	5400	5000	6500	6500	6500				
EC3028	30.0±0.55	14.0±0.2	11.4±0.25	9.9±0.25		23.2min			9.7±0.2		Fig.1	0.76	64.93	85.8	5571.2	31.6	3000	2800	3200	3300	3000	3900	3900	3900				
EC3034	30.0±0.55	16.9±0.25	11.4±0.25	9.9±0.25		23.0min			12.53±0.28		Fig.1	0.91	76.56	84.3	6451	37.2	2450	2500	2800	2900	2600	3500	3500	3500				
EC3038	30.5±0.6	19.1±0.2	11.5±0.3	9.9±0.3		23.5min			14.4±0.3		Fig.1	0.98	84.2	86.1	7247.1	40.8	2200	2300	2700	2600	2500	3300	3300	3300				
EER3118W	31.2±0.5	9.1±0.15	12.5±0.25	11.1±0.2		23.9min			5.35±0.15	22.8min	Fig.1	0.48	50.3	93.6	4703	26.4	4000	3600	4100	4200	3800	4200	4200	4200				
EC3119	31.5±0.7	9.4±0.20	20.3±0.3	13.3±0.2		26.5min			6.7±0.3		Fig.1	0.376	49.78	132.42	6591.3	41	4400	5000	4400	5800		6900	6900	6900				
EER3119WN	31.0±0.5	9.3±0.2	16.0±0.3	11.6±0.2		25.1±0.5			5.8±0.2	24.0±0.5	Fig.8	0.477	51.79	108.5	5618.6	32.6								5500				

EC3120	31.5±0.5	10.2±0.2	20.3±0.3	13.3±0.2		26.5min		7.6±0.2	22.0min	Fig.1	0.397	52.4	132	6919.2	41	4400	4800	5500	5600	5200	6700	6700	6700		
EC3124	31.5±0.7	12.0±0.2	20.3±0.3	13.3±0.2		26.5min		9.2±0.2		Fig.1	0.44	59.41	134.53	7992.8	45.7	4600	4500	4600	5300	4800	6000	6000	6000		
EER3138	30.9±0.5	19.05±0.2	11.4±0.25	9.9±0.25		22.5min		12.65±0.2	20.5min	Fig.1	0.8	76.4	95.7	7311.48	47.4						3400				
EER3214	31.5±0.5	6.76±0.15	20.3±0.3	13.3±0.2		26.9±0.4		3.9±0.2	20.2min	Fig.3	0.34	42.9	123.3	5299.4	32						6200				
EC3224	32.0±0.5	12.0±0.2	11.4±0.25	9.9±0.25		25.5±0.5		7.6±0.2		Fig.1	0.72	59.276	82.53	4892	30.4	2800	2900	3300	3300	3100	4000	4000	4000		
EER3230C	31.8±0.5	15.0±0.15	17.6±0.35	12.0±0.25				11.15±0.2		Fig.6	0.594	72.6	122.3	8878.7	51.1									5000	
EC3234	32.0±0.5	17.1±0.2	11.4±0.25	9.9±0.25		25.00min		12.7±0.3		Fig.1	0.91	78.61	86.28	6782.7	37.8	2700	2500	2800	2900	2500	3500	3500	3500		
EER3312	33.0±0.5	5.8±0.15	22.8±0.3	13.3±0.25		29.4±0.5		3.1±0.2	22.5±0.5	Fig.3	0.317	41.5	130.92	5433	33										
EER3312A	33.5±0.55	6.0±0.15	20.3±0.3	11.0±0.25		29.4±0.55		3.25±0.15	23.2±0.55	Fig.3	0.37	39.93	108	4312.44	29.6				4500						
EER33B12	33.6±0.55	6.0±0.2	22.0±0.35	8.5±0.25	14.0±0.25	30.2±0.55	26.0±0.55	3.7±0.2		Fig.5	0.378	40.1	106	4250.6	28.5				5000						
EC3335	33.0±0.6	17.3±0.3	14.0±0.25	12.5±0.25		24.7min		12.8±0.3		Fig.1	0.65	79.5	123	9790	55	3400	3400	3400	4000	3600	4800	4800	4800		
EER3413	34.2±0.5	6.65±0.15	20.0±0.35	12.55±0.15		29.6±0.5		4.05±0.15	23.7±0.4	Fig.9	0.35	41.97	118.1	4958	31.7					4600					
EC3435B-1	34.2±0.8	17.3±0.20	10.8±0.3	10.8±0.3		25.6min		12.3±0.3		Fig.1	0.78	78.99	100.8	7964.4	43.8	3000	2800	3000	3300	3000	4000	4000	4000		
EC3435B-2	34.2±0.8	17.3±0.20	10.8±0.3	10.8±0.3		25.1min		12.1±0.3		Fig.1	0.78	78.99	100.8	7964.4	43.8	2400	2800	2400	3300	3000	4000	4000	4000		
EC3435K-1	35.20±1.0	17.30±0.3	10.8±0.3	10.8±0.3		27.0min		12.1±0.3		Fig.1	0.83	80.03	96.3	7707	43.6	2800	2720	2800	3200	2900	3800	3800	3800		
EER33319	33.3±0.5	9.55±0.15	23.5±0.3	12.5±0.25		29.5±0.5		6.75±0.2	21.15±0.5	Fig.3	0.368	50.96	138.5	7057.96	45.6						6000				
EER3426	34.2±0.5	12.75±0.15	10.8±0.25	10.8±0.25		25.6±0.5/-0.3		8.05±0.2		Fig.2	0.658	62.72	95.3	5977.2	33.6	3500									
EER3519	35.7±0.5	9.5±0.15	30.0±0.35	15.0±0.25		32.7±0.5		6.7±0.2	25.4±0.5	Fig.3	0.272	50.3	184.6	9285.38	61.2						7200				
EC3530	35.3±0.7	15.10±0.20	11.3±0.3	11.20±0.3		25.6min		10.0±0.20		Fig.1	0.76	76.65	100.23	7682.6	42.8	3200	2900	3100	3400	3100	4100	4100	4100		
EC3531	35.3±0.7	15.2±0.3	11.3±0.3	11.2±0.3		25.6min		10.1±0.3		Fig.1	0.66	71.06	107.54	7641.8	42.8	3100	3300	3100	3800	3500	4500	4500	4500		
EC3541	35.3±0.7	20.9±0.30	11.3±0.4	11.3±0.3		25.6min		14.9±0.3		Fig.1	0.93	93.65	100.23	11151	56.6	2700	2500	2800	2900	2700	3500	3500	3500		
EC3542	35.3±0.7	21.20±0.30	11.3±0.3	11.2±0.3		25.6min		15.2±0.3	23.4min	Fig.1	0.81	91.7	113.53	10418.91	56.6	2700	2800	2700	3300	3000	3950	3950	3950		
EC3543	35.3±0.7	21.60±0.30	11.3±0.3	11.2±0.3		25.6min		15.6±0.3	24.2min	Fig.1	0.85	93.72	110	10311.9	57.4	2700	2700	2700	3200	2900	3900	3900	3900		
EC3544	35.2±0.7	22.25±0.25	11.3±0.3	11.3±0.3		26.5min		16.25±0.25		Fig.1	0.94	97.062	102.72	9970.2	59.4	2700	2500	2800	2900	2600	3500	3500	3500		
EC3613-3	36.0±0.5/-0.4	6.6±0.15	22.0±0.35	13.0±0.25	31.0±0.5/-0.4			3.6±0.15	26.7±0.5/-0.4	Fig.3	0.298	42	141	5922	37.6					5400					
EC3618	36.0±0.6	9.55±0.2	20.3±0.3	13.3±0.3		31.0±0.6		6.55±0.2	24.5min	Fig.3	0.404	54.19	133.98	7260.4	44.2						6300				
EC3643	36.2±0.5	21.6±0.4	11.3±0.3	11.3±0.3		27.5min		15.6±0.3	25.3min	Fig.1	0.95	95.55	100.23	11103	56.1	2500									
EER3813	38.00±0.5	6.90±0.15	21.30±0.3	14.0±0.25		32.8±0.5		3.90±0.15	26.96±0.5	Fig.3	0.303	43.9	144.6	6348.76	41	6500	6000	5800	6900	6300	8000	8000	8000		
EER3814	38.0±0.5	6.78±0.15	21.3±0.4	14.5±0.3		32.8±0.5		3.78±0.15	26.5±0.5	Fig.3	0.33	47.13	141.3	6659.8	41.2						7200				
ER3926	39.1±0.6	13.0±0.15	12.5±0.3	12.5±0.3		28.6±0.6		8.1±0.15		Fig.1	0.51	65.1	128	8332.8	48.2	3600									
ER3926-1	39.3±0.6	13.0±0.15	12.5±0.3	12.4±0.3		30.4±0.6		8.1±0.15	28.15min	Fig.1	0.55	66.47	121.86	8100.2	46.8	3700									
EC3928	39.2±0.8	14.1±0.2	12.5±0.3	12.5±0.3		30.0min		9.1±0.2		Fig.1	0.58	72.06	123.38	8891	50	3200	3600	4100	4300	3900	4100	4100	4100		
EC3929	39.2±0.6/-0	14.4±0.2	12.5±0.3	12.5±0.3		29.4min		9.2±0.2		Fig.1	0.58	72.06	123.38	8891	50	4050	3600	3200	4300	3900	4100	4100	4100		
EC3930	39.1±0.9	15.0±0.2	12.5±0.3	12.5±0.3		29.0min		9.6±0.3		Fig.1	0.61	74.64	122.96	9177.4	51.4	3800	3500	4000	4100	3800	5000	5000	5000		
EC3940	39.1±0.9	20.2±0.4	12.5±0.3	12.5±0.3		29.0min		14.6±0.4		Fig.1	0.76	93.92	124.2	11663	64	2600	4200	2600	3600	3300	4300	4300	4300		
EC3942	39.20±0.9	21.0±0.3	12.5±0.3	12.5±0.3		29.0min		16.0±0.3		Fig.1	0.76	93.92	124.2	11663	65.6	2800	4200	2800	3600	3300	4300	4300	4300		
EC3943	39.20±0.9	21.5±0.3	12.5±0.3	12.5±0.3		29.0min		16.3±0.3		Fig.1	0.772	94.8	122.7	12340	66.9	2800	2900	2800	3500	3200	4300	4300	4300		
EC3944	39.2±0.9	22.2±0.3	12.5±0.3	12.4±0.3		29.0min		17.2±0.3		Fig.1	0.843	102.87	122	12550.5	68.4	2800	2800	2800	3000	4000	3850	3850	3850		
EC3945	39.2±0.9	22.5±0.4	12.5±0.3	12.5±0.3		29.0min		17.4±0.4		Fig.1	0.86	105.95	122.65	13420	68.8	2800	2700	2800	3200	2900	3850	3850	3850		
EER4012	40.0±0.5	5.75±0.2	28.4±0.35	14.0±0.25		36.2±0.5		3.25±0.2	29.2±0.5	Fig.3	0.257	41.62	162.23	6752.01	45.2						8200				
EC4042D	40.0±1.0	21.5±0.3	15.0±0.3	14.0±0.3		30.2min		15.4±0.3		Fig.1	0.61	97.2	155	15552	86.4	4000									
EC4045	40.00±1.00	22.50±0.30	13.30±0.30	13.3±0.4		29.0min		15.9±0.3		Fig.1	0.65	79.5	120.95	9616	82.4	3700	3300	3800	3900	3500	4800	4800	4800		
EC4046	40.00±0.8	23.0±0.3	13.30±0.3	13.3±0.3		29.7min		16.4±0.3		Fig.1	0.729	101.25	138.85	16375	84.8	3500	3100	3600	3700	3400	4600	4600	4600		
EER4107	41.4±0.65	3.8±0.15	38.0±0.4	16.0±0.3		38.0±0.65		1.3±0.15	33.0±.65	Fig.7	0.23	45.9	195.7	8982.6	53.7						9200				
EC4144	41.5±1.0	22.00±0.3	13.3±0.3	13.3±0.3		29.50min		15.3±0.3/-0.2		Fig.1	0.554	99.07	181	17932.5	82.8	4580	4100	4700	4800	4400	5900	5900	5900		
EC4145	41.5±1.0	22.50±0.3	13.3±0.3	13.3±0.4		29.5min		15.8±0.3		Fig.1	0.64	99.35	154.36	15327.6	84.4	4200	3500	4200	4200	3800	5100	5100	5100		
EC421542	42.0±1.0	20.9±0.2	14.8±0.3	14.8±0.3		30.8min		15.4±0.1		Fig.1	0.55	97.923	177.56	17388.2	88.6	4500	4000	4200	4800	4300	5900	5900	5900		
EC421543	42.0±1.0	21.6±0.3	14.8±0.3	14.8±0.3		30.8min		15.6±0.3		Fig.1	0.55	97.923	177.56	17388.2	91.4	4500	4000	4500	4800	4300	5900	5900	5900		
EC421545	42.0±1.0	22.5±0.3	14.8±0.3	14.8±0.3		30.8min		15.5±0.3		Fig.1	0.55	97.923	177.56	17388.2	99.4	4200	4000	4200	4800	4300	5900	5900	5900		
EC422820	42.0±0.8	14.0±0.25	19.6±0.3	17.3±0.25		31.8min		8.1±0.25		Fig.1	0.33	76.93	231.83	17834.5	87.8	5000	6200	7200	7400	6700	9000	9000	9000		
EC423320	42.0±0.8	16.6±0.3	19.6±0.3	17.3±0.25		31.8min		10.7±0.3		Fig.1	0.33	76.93	231.83	17834.5	101.2	6800	6200	7200	7400	6700	9000	9000	9000		
EC422042	42.0±1.0	21.2±0.2	19.6±0.4	17.3±0.35		32.1min		15.1±0.3		Fig.1	0.415	94.57	229.24	21678.5	123	5800	5300	6100	6300	5700	7700	7700	7700		
EC422043	42.0±1.0	21.6±0.3	19.6±0.4	17.3±0.35		32.1min		15.65±0.3		Fig.1	0.423	96.87	228.84	22168.2	123.8	5500	5100	5500	6200	5600	7600	7600	7600		
EC4345	43.8±0.8	22.5±0.3	15.2±0.3	15.2±0.3		32.0min		15.5±0.3		Fig.1	0.533	100.46	188.2	18906.6	103.2	4000					5200				
EC441521	44.0±1.0	20.5±0.15	14.8±0.4	14.8±0.4		32.5min		1																	

EC4950	49.0±1.0	25.0±0.2	16.4±0.3	16.4±0.3		36.4min			18.3±0.2		Fig.1	0.549	115.74	211	24422	131.9	5300	4200	4800	5000	4500	6100	6100	6100		
EC4952	49.0±1.0	26.0±0.2	16.4±0.3	16.3±0.3		37.2min			19.0±0.3		Fig.1	0.568	119.5	210.5	25148.3	135.4	4000	4300	4700	4800	4400	6000	6000	6000		
EC4954	49.0±1.0	27.2±0.3	17.0±0.3	17.0±0.3		36.4min			18.8±0.4		Fig.1	0.529	120.1	226.85	30578	159.4	5300	4300	5000	5200	4700	6400	6400	6400		
EER5217S	52.0±0.5	8.6±0.15	20.0±0.3	17.0±0.25		42.0min			4.3±0.15		Fig.11	0.32	60.39	189.12	11421	68.4	7000	6200	7000	7300	6700	10000	10000	10000		
EC5330	53.2±0.8	15.5±0.4	21.5±0.3	20.0±0.3		38.9min			8.6±0.3		Fig.1	0.24	77.12	320.5	24741.8	140.8	8200	8600	9800	10100	9200	12300	12300	12300		
EC5346	53.2+0.5/-0.8	23.2±0.3	21.5±0.3	20.0+0.25		39.0min			16.3±0.2		Fig.1	0.336	106.56	318.44	33930	190.6	6400	6600	6400	7900	7100	9700	9700	9700		
EER5410	54.4±0.5	5.05±0.15	30.0±0.35	15.0±0.25		46.3±0.5			2.05±0.15	39.3±0.5	Fig.3	0.25	48.75	195.93	9552	72.2	8200	7400	8500	8600	7900	8000	8000	8000		
EC5419	54.2±1.0	27.5±0.3	18.9±0.4	18.9±0.4		40.5min			20.5±0.3	36.2min	Fig.1	0.44	126.17	283.8	35816.14	186	5000									
EC5546	55.5±1.2	23.2±0.3	21.5±0.3	20.0±0.3		40.0min			16.3±0.2	37.0min	Fig.1	0.34	108.72	323.63	35186	198	6400									
EC5962	59.8±1.3	31.0±0.5	21.65±0.4	21.65±0.4		43.6min			22.4±0.5		Fig.1	0.39	144	367.94	54465	280	6500	5900	6900	7100	6400	8900	8900	8900		
EER64-29.2	64.0±1.0	14.6±0.2	50.4±1.0	25.4±0.5		53.5±1.0			9.35±0.3		Fig.4	0.191	99.7	522	52100	284						12000				