RC5000Y Series

High permeability Ring core



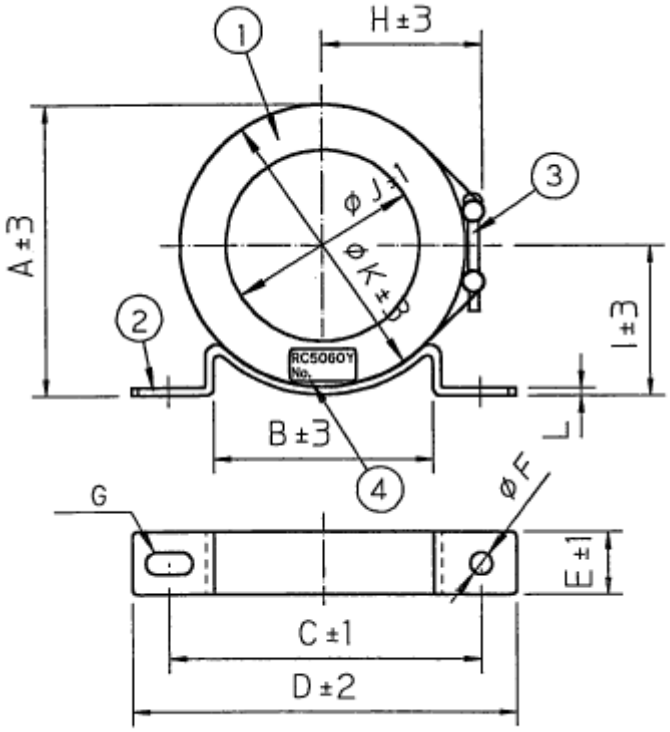
Applications

Signal line, switching power supply, inverter etc.

Specifications

Measurement temperature 23+/-2Deg.C													
Type	10KHz(uH)	Dimension(mm)											
		A	B	C	D	E	F	G	H	I	J	K	L
RC5045Y	34-80	54	32	75	90	16	dia.5	R2.5 L10	32	30	31	49	1.6
RC5060Y	39-90	70	45	95	115	19	dia.5	R2.5 L10	40	38	41	64	1.6
RC5075Y	42-100	85	63	130	150	23	dia.7	R3.5 L15	48	46	51	79	3
RC5100Y	30-65	114	85	140	160	25	dia.7	R3.5 L15	62	62	76	104	3
RC5140Y	63-150	150	115	175	200	35	dia.7	R3.5 L24	84	78	96	145	3.2
Note:Measured by YHP manufactured multi-frequency LCR meter 4284A the equivalent meter.													
Condition for the measurement f=10KHz, 1T 10mA through.													
Operating temperature Range : -25 up to 85 Deg.c													

Dimensions



NO	名　称
1	アモルファス系コア
2	コアバンド
3	ネジ
4	銘 板

<銘板仕様>　（表示例 RC5060Y）

