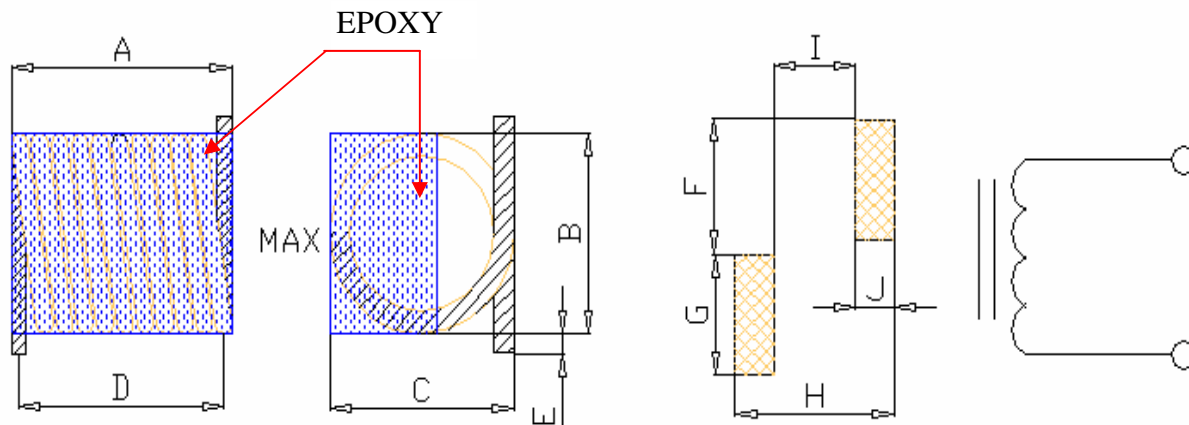


SHAPE AND DIMENSION

DIMENSION (UNIT:mm)

(2) PAD LAY

(3) SCHEMATIC



NOTE: COPPER WIRE 'S COLOR OF Gold

TYPE	A	B	C	D	E	F	G	H	I	J
CR1812	4.9±0.3	3.5±0.2	3.5±0.2	4.3±0.4	1.0±0.3	2.7	5.2	5.8	2.9	1.5

SPECIFICATIONS

NO	PART NO.	INDUCTANCE (nH)	TEST CONDITION	Q MIN	SRF(MIN) GHz	DCR MAX (mΩ)	IDC MAX (A)
1	CR1812-22N	22±10%	150MHz	100.0	3.20	4.8	3.2
2	CR1812-27N	27±10%	150MHz	100.0	2.70	4.6	3.5
3	CR1812-33N	33±10%	150MHz	100.0	2.50	5.9	3.0
4	CR1812-39N	39±5%	150MHz	100.0	2.10	5.6	2.8
5	CR1812-47N	47±5%	150MHz	100.0	2.10	6.9	2.8
6	CR1812-56N	56±5%	150MHz	100.0	1.50	6.4	2.9
7	CR1812-68N	68±5%	150MHz	100.0	1.50	8.1	2.9
8	CR1812-82N	82±5%	150MHz	100.0	1.30	8.9	2.6
9	CR1812-R10	100±5%	150MHz	100.0	1.20	10	2.5
10	CR1812-R12	120±5%	150MHz	100.0	1.10	11.1	2.2

Test equipments: HP4286A / HP16191A

CLIDER ENTERPRISE CO., LTD.
可立德實業有限公司