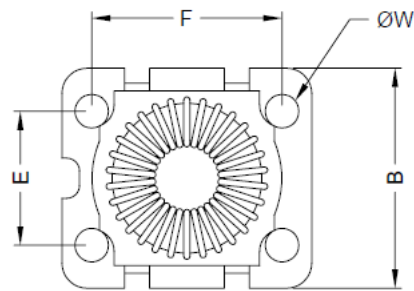
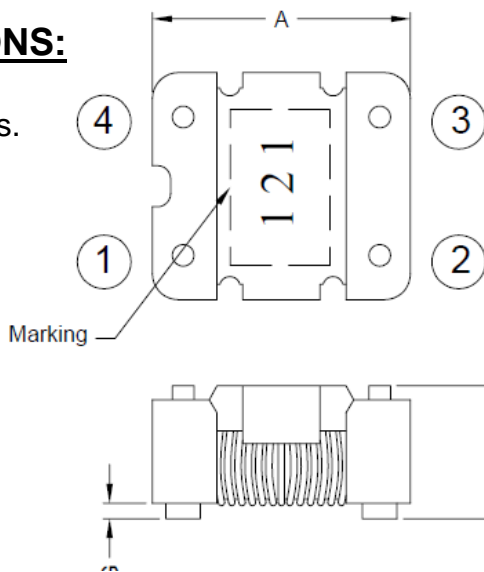


COMMON MODE CHOKE

SERIE: COM-1006 10,0 x 8,7 x 6,5mm

DIMENSIONS:

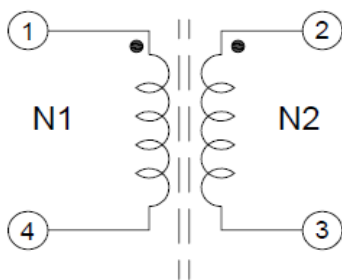
VPE: 600pcs.



Unit:m/m

A	B	C	E	F	G	ØW
10.00±0.3	8.70±0.3	6.50 Max.	6.22±0.3	7.62±0.3	0.30 Min.	1.20±0.1

SCHEMATIC:

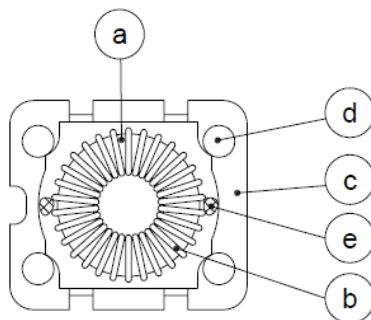


"●": Polarity

GENERAL SPECIFICATION :

- 1- Temp. rise: 45°C Max. at rated current
- 2- Operating temp.: - 40°C to + 80°C
- 3- Storage temp.: - 40°C to + 125°C
- 4- Resistance to solder heat : 260°C 10sec.

Materials :



- (a) Core : Ferrite Core
- (b) Wire : Enamelled Copper Wire
- (c) Base : Phenolic
- (d) Terminal : Tinned Copper Wire
- (e) Adhesive : Epoxy
- (f) Ink : Bon Margue

NOTE : Specifications subject to change without notice. Please check our website for latest information

COMMON MODE CHOKE

SERIE: COM-1006 10,0 x 8,7 x 6,5mm



ELECTRICAL CHARACTERISTICS:

Part. No	Inductance L1, L2 (μ H)	DC Resistance N1, N2 (Ω)	Impedance (Ω)	Frequency Range (MHz)	Rated Current (A)
COM1006 - 121SWE	120 \pm 40%	0,025	200	10 ~ 200	1,40
COM1006 - 151SWE	250 \pm 40%	0,03	400	5 ~ 100	1,25
COM1006 - 501SWE	500 \pm 40%	0,06	800	2 ~ 50	0,90
COM1006 - 102SWE	1000 \pm 40%	0,18	1400	1 ~ 40	0,50
COM1006 - 202SWE	2000 \pm 40%	0,25	2000	0,5 ~ 15	0,45
COM1006 - 302SWE	3000 \pm 40%	0,30	3000	0,5 ~ 10	0,40
COM1006 - 402SWE	4000 \pm 40%	0,58	4000	0,5 ~ 5	0,30
COM1006 - 502SWE	5000 \pm 40%	0,63	5000	0,5 ~ 3	0,25

- Hi – Pot Test (N1 – N2) : 500VAC 60Hz. 3mA 1Min.

NOTE : Specifications subject to change without notice. Please check our website for latest information.