

CME-CPCF121065PN-SERIES

Common mode filter for Power line



Features

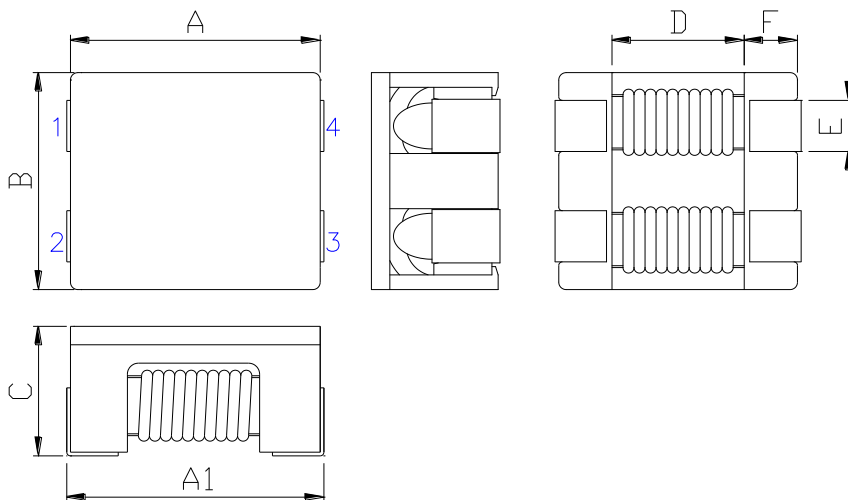
- ▶ Due to the low profile design, it is suitable for surface mount.
- ▶ High impedance characteristic has been achieved a superior effect for common mode noise suppression.
- ▶ Have achieved miniaturization while keeping characteristics by adoption of exclusive square type closed magnetic cores.



Applications

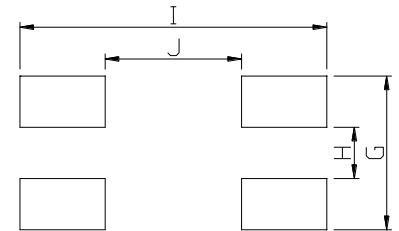
- ▶ Measures against common mode noise in power lines for various DC power lines, multimedia devices, and various electronic devices, including automotive power trains and safety applications.

Dimension (Unit:mm)



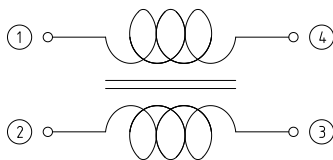
A	A1	B	C	D	E	F
12.0±0.5	12.5±0.8	10.8±0.5	6.5Max.	7.0 Typ.	2.7 Typ.	2.5 Typ.

Recommended Land Pattern



G	H	I	J
8.5	2.0	12.5	6.5

Circuit Diagram

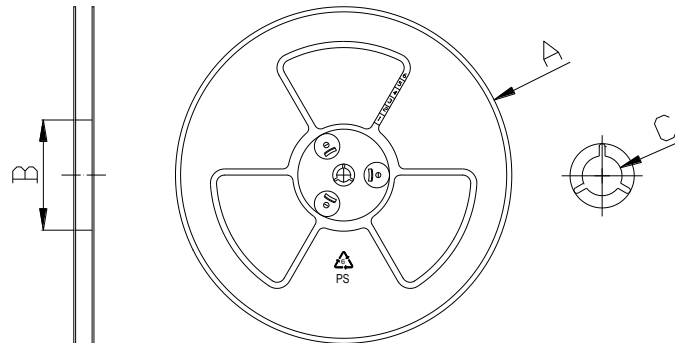


- All specifications are subject to change without notice.
- Update date : 2019.09.04

Packaging

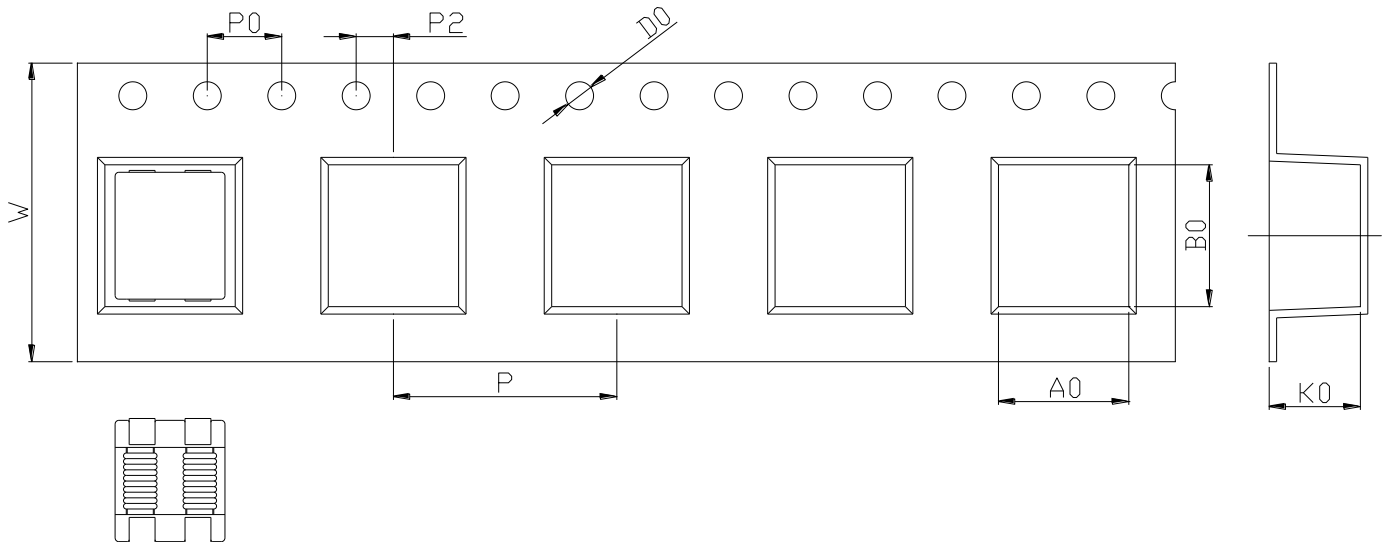
(1) Package quantity : 500 (pcs/reel)

(2) Reel Dimensions (unit:mm)



A	B	C
330	100	13

(3) Tape Dimensions



W	A0	B0	K0	P	P0	P2	D0
16.0	12.6	13.3	6.8	16.0	4.0	2.0	1.5

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