

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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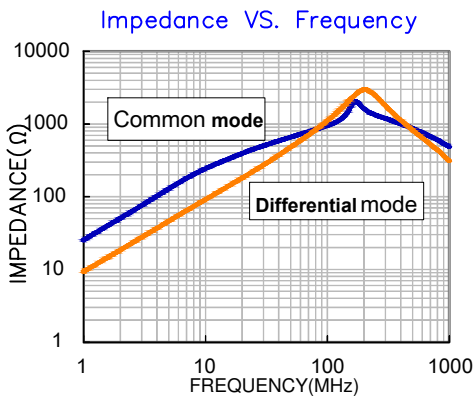
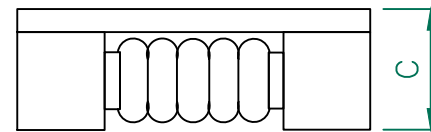
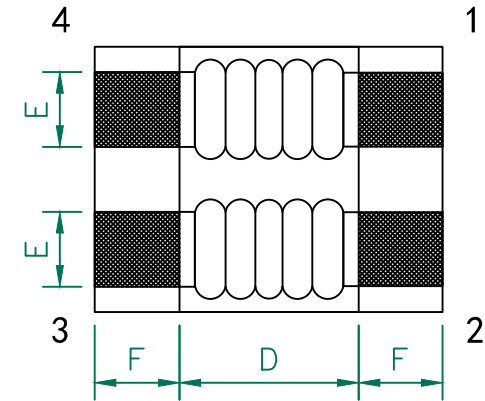
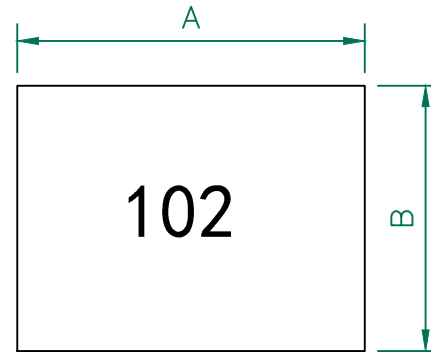
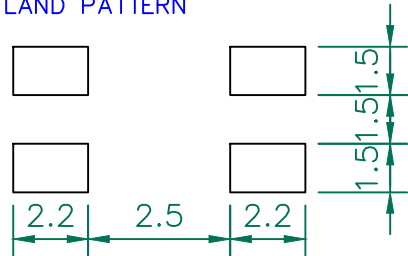
# CM7060N102R-10

## PHYSICAL DIMENSIONS:

A	7.00	+	0.70
B	6.00	+	0.50
C	3.80		MAX.
D	3.50		REF.
E	1.50	+	0.40
F	1.75	+	0.30

**UNCONTROLLED DOCUMENT**

## LAND PATTERN



## ELECTRICAL SPECIFICATION @ 25°C

ELECTRICAL CHARACTERISTICS		Min.	Norm.	Max.
IMPEDANCE Z @ 100 MHz	Ω	800	1020	---
INSULATION RESISTANCE	MΩ	10.0	---	---
DCR (1 line)	Ω	---	---	0.017
RATED CURRENT	A	---	---	3.0
RATED VOLTAGE	V	---	---	80

## NOTES:

1. STORAGE TEMPERATURE RANGE:  $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$ .
2. OPERATING TEMPERATURE RANGE:  $-40^{\circ}\text{C}$  TO  $+125^{\circ}\text{C}$  (INCLUDING SELF-HEATING).
3. RATED CURRENT: BASED ON TEMPERATURE RISE ( $\Delta T: 40^{\circ}\text{C}$  TYP).



DIMENSIONS ARE IN mm.				This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.		
PROJECT/PART NUMBER:				REV	PART TYPE:	DRAWN BY:
CM7060N102R-10				A	CM	QIU
DATE: 09/06/15				SCALE:	NTS	SHEET:
A ORIGINAL DRAFT				09/06/15	QIU	1 of 1
REV	DESCRIPTION	DATE	INT	CAD #	TOOL #	
				CM7060N102R-10-A	-	

