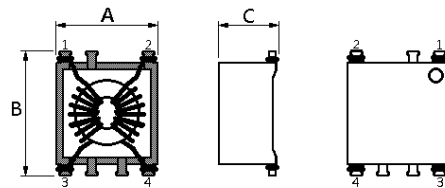
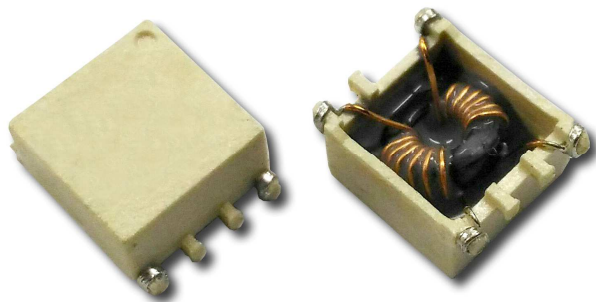
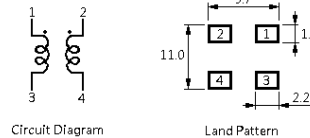


# Common Mode EMI Data Line Filter (MTBA Series)



Unit : mm  
 A : 9.2 MAX  
 B : 11.2 MAX  
 C : 5.7 MAX



## Description :

MTBA Series is a SMD type common mode EMI data line filter, a ferrite core wound by copper wire and fixed on a SMD type bobbin. It's often used for signal filter to suppress noise because it's high impedance and large rated current.

Part Number	Rated Current (MAX)	Typical Impedance (ohm)		DC Resistance (m-ohm MAX)	Operating Temperature (°C)
		25MHz	100MHz		
MTBA-1.5A	1.5 A	860	800	50	-25 ~ +85
MTBA-2.0A	2.0 A	700	700	40	-25 ~ +85
MTBA-2.5A	2.5 A	450	570	30	-25 ~ +85

**RoHS 2.0**  
2011/65/EU

