Multilayer Chip Common Mode Filter

- E ec ve for suppressing common mode noise at high frequency.
- Excellent solderability characteris cs.
- Small size & low profile.
- Mul layer type SMD component based on LTCC technology.
- Opera ng temperature: -40 to +85 °C

- Common mode noise suppression of high speed di eren al signal lines, such as MIPI, MHL, HDMI, IEE802.3 in mobile phone, tablet PC, TV etc.

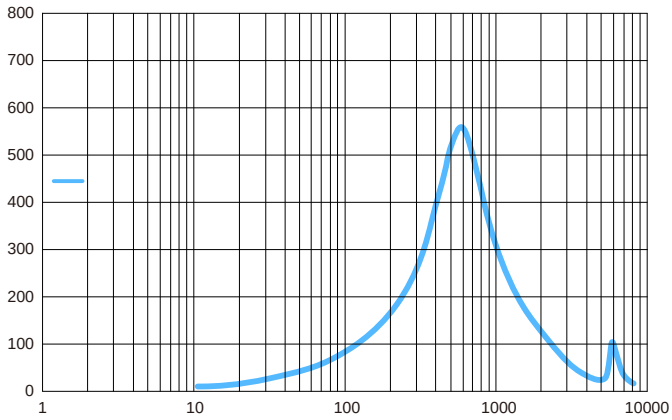
Dimensions: [mm]

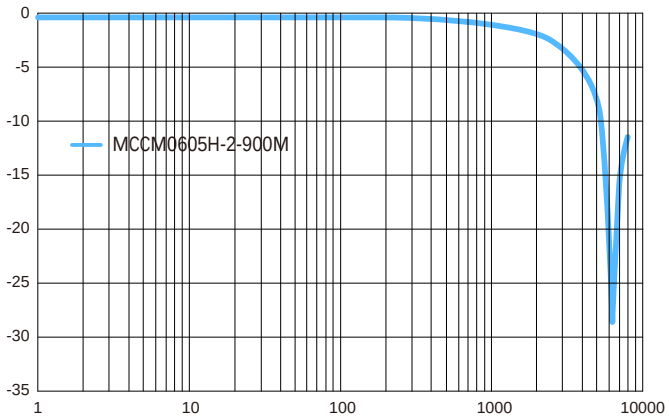
Land Pattern: [mm]

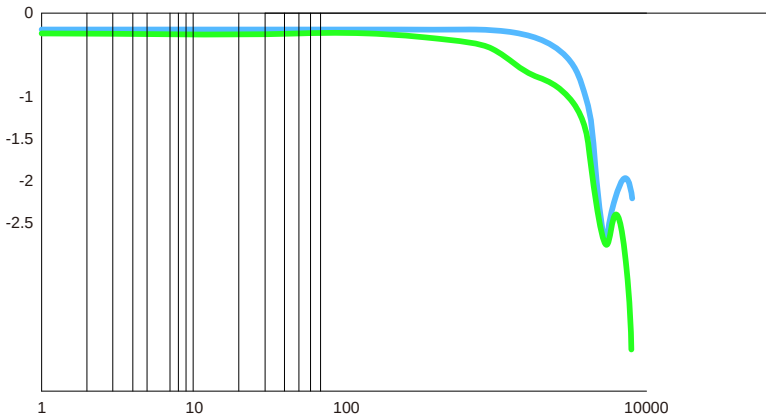
Electrical Properties:

Part No	Impedance @ 100MHz (Ω)	DC Resistance Max. (Ω)	Rated Current Max. (mA)			
	±20%			5	12.5	

Typical Electrical Characteristics:




0
-5
-10
-15
-20
-25
-30
-35
1
10
100
1000
10000
MCCM0605H-2-900M


0
-1
-1.5
-2
-2.5
1
10
100
10000