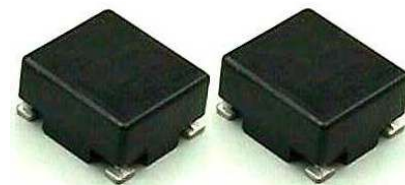


■特徴 Features

- 2~5Aの大電流DCラインの輻射ノイズ対策用に最適
Ideal for DC line of 2~5A and countermeasure Against EMI.
- 小型・低背の表面実装タイプ(リフロー専用)
Low height and small-size SMD.



■仕様 Specification

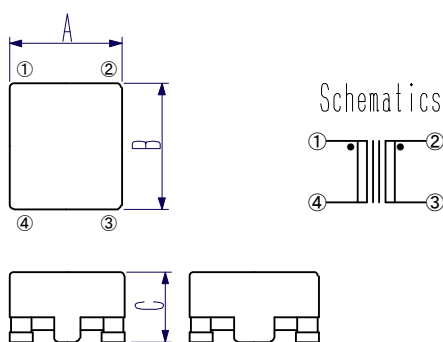
- 定格電圧 [Rated Voltage]、DC 80V
- 使用温度範囲 [Operating Temperature Range]、-25~80°C
- 絶縁耐圧 [Withstanding Voltage]、DC200V 60sec. or DC240V 1~2sec.(LINE to LINE)
- 絶縁抵抗 [Insulation Resistance]、DC100V、10MΩ min.(LINE to LINE)

シリーズ Series	形状 Dimension		品番 Part No	定格電流 Rated current	インピーダンス Impedance	直流抵抗 DCR	形状(mm) Dimension		
		Fig		[A] max.	[Ω] min.	[mΩ] max.	A max.	B max.	C max.
MC	SMD	1	MC9080-A501□	5.0	300	10	8.3	9.5	5.3
			MC9080-A801□	3.5	600	20	8.3	9.5	5.3
			MC9080-A102□	2.5	800	50	8.3	9.5	5.3
			MC9080-D601□	5.0	350	10	8.3	9.5	5.3
			MC9080-D102□	3.5	600	20	8.3	9.5	5.3
			MC9080-D152□	2.5	1000	50	8.3	9.5	5.3

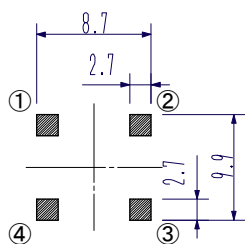
*テーピング仕様の場合、口内にTが入ります

■形状・寸法 Dimension

Fig.1



Typical Land pattern



■インピーダンス特性 Impedance Characteristics

