

WWCI Series

SMD Wire Wound Ceramic Inductor

Size 0402



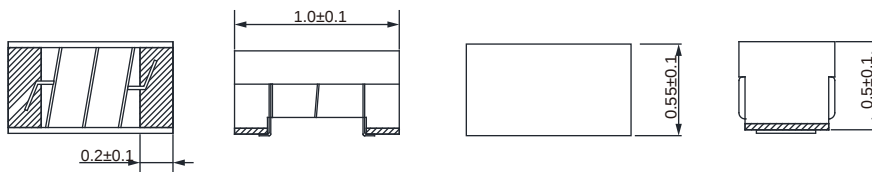
CHARACTERISTICS

- 100% X-ray inspection
- 100% DC resistance test
- 100% Inductance test
- 100% Visual inspection

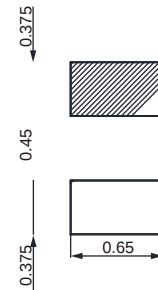
APPLICATION

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Dimensions: [mm]



Land Pattern: [mm]



Electrical Properties:

		Condition					(Ω)	
100% /L	b						26	
100% /L	b						29	
100% /L	b							
100% /L	b						32	
100% /L	b						35	
100% /L	b							
100% /L	b							
100% /L	b							
100% /L	b						43	
100% /L	b							
100% /L	b						45	
100% /L	b						45	
100% /L	b					23	49	
100% /L	b					23	46	
100% /L	b					23	49	
100% /L	b							
100% /L	b					25		
100% /L	b					25	49	
100% /L	b							



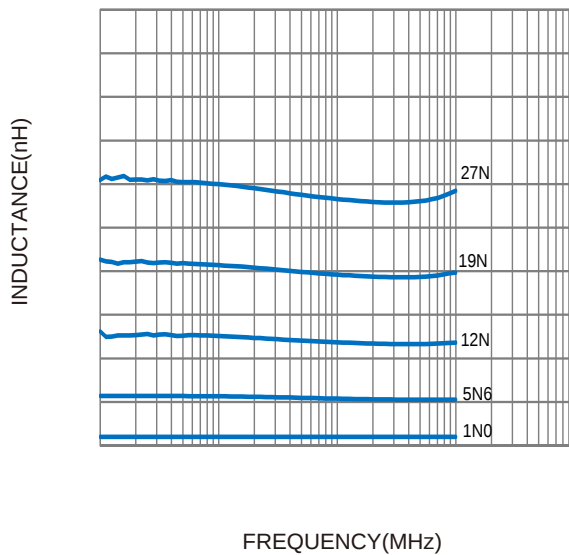


		Condi on					(Ω)	
100 /L	bW	56		±5%		22	42	
100 /L	bW			±5%		22	36	
100 /L	bW			±5%			34	
100 /L	bW			±5%			33	
100 /L	bW			±5%				
100 /L	w W			±5%				
100 /L	w W			±5%			29	

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Typical Electrical Characteristics:

Inductance VS. Frequency Characteristics:



Temperture Rise VS. Frequency Characteristics:

