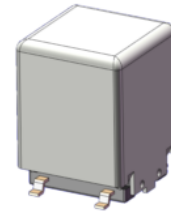


5RFW

New Products

RoHS



■ Features

- **200V withstand voltage**
- Uses a shield structure with a case that is not easily affected by external noise

Weight : 0.65 g

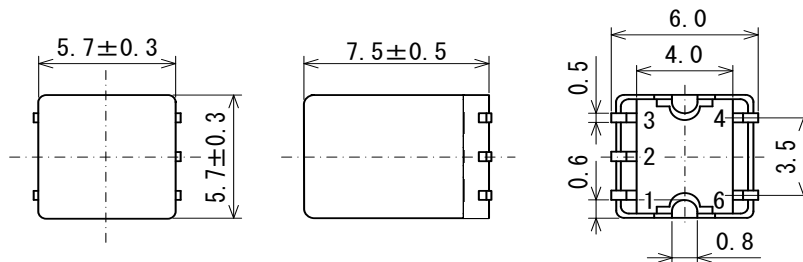
Operating Temperature Range : -40 °C ~ +125 °C (include self-heating)

■ Specifications

Inductance (μ H)	DCR Resistance (Ω) $\pm 30\%$	Rated current	
		DC saturation allowable current (mA)	Temperature rise allowable current (mA)
330 $\pm 20\%$	3.20	430	190

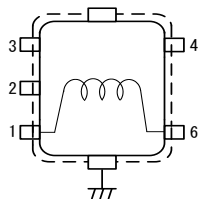
- Inductance Measuring Condition : 100kHz, 1V
- Rated current : DC saturation allowable current or Temperature rise allowable current, whichever is smaller.
 1. DC saturation allowable current : value of inductance decrease 10%.
 2. Temperature rise allowable current : A rise in temperature of core surface is 20°C.
- * Inductance values can be arranged

■ Dimensions

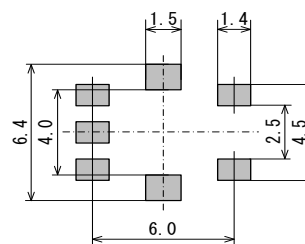


(Unit : mm)

■ Connection (Bottom view)



■ Recommended Land Pattern



(Unit : mm)

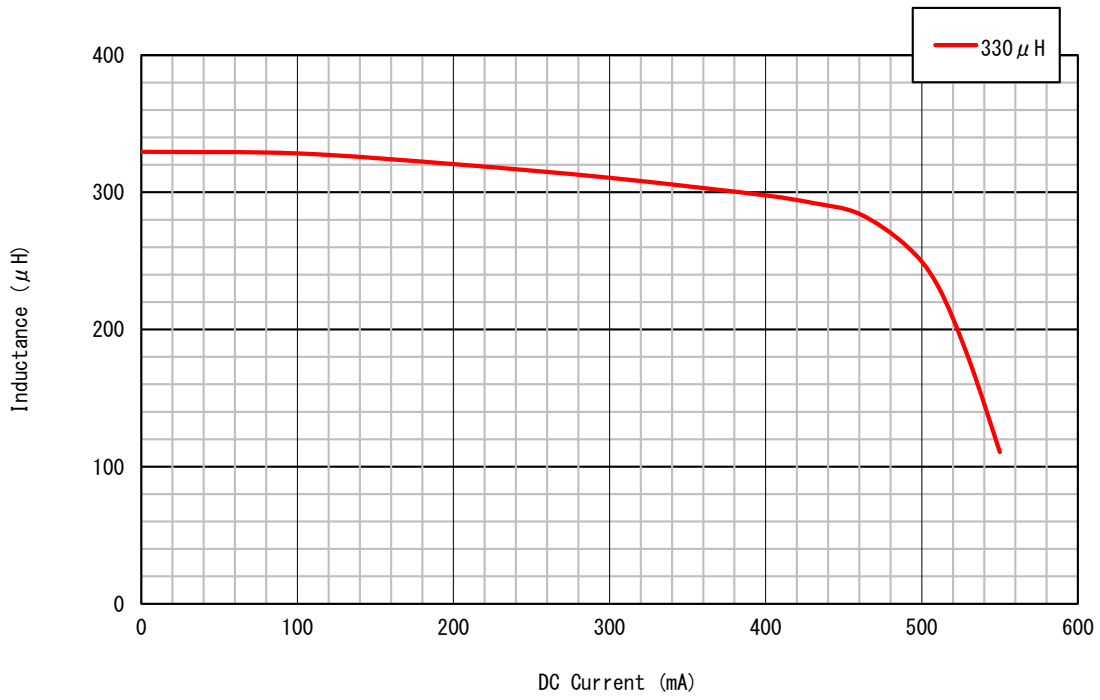


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■ Characteristics of DC Saturation Current



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