Wire Wound SMD Power Inductor
Size 3012

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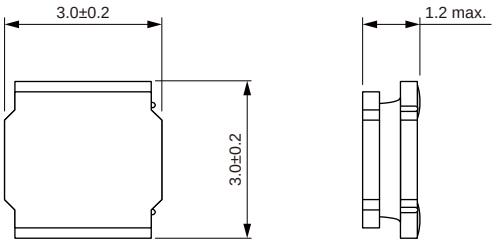
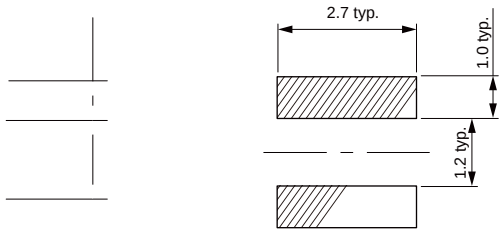
Dimensions: [mm]



Land Pattern: [mm]



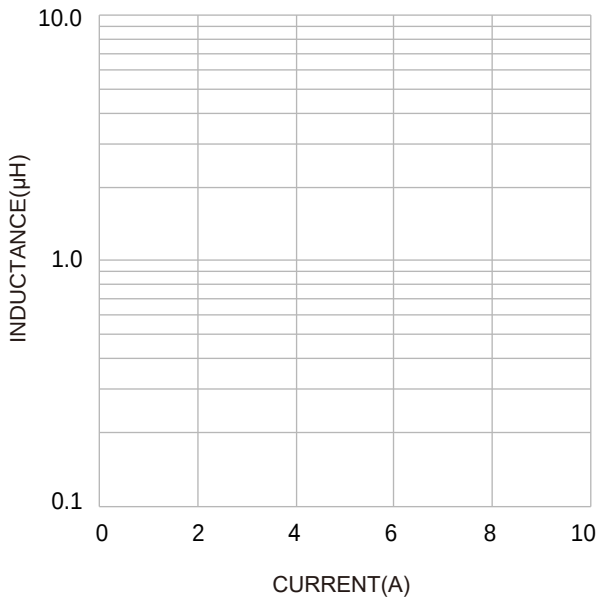
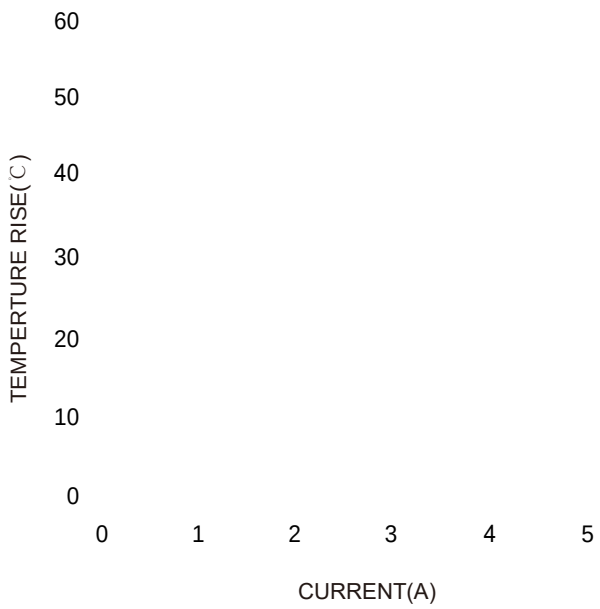
Electrical Properties:

	(μH)				Satura on	Satura on	(Ω)	(Ω)

Saturation Current that will cause initial inductance to drop approximately 30%
Temperature Rise Current: For max value,ΔT<40℃; For Typ value,ΔT is approximate 40℃.

Typical Electrical Characteristics:

Inductance VS. Current Characteristics:



Temperture Rise VS. Current Characteristics: