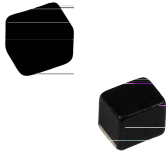


DMMA Series

Molded Inductor

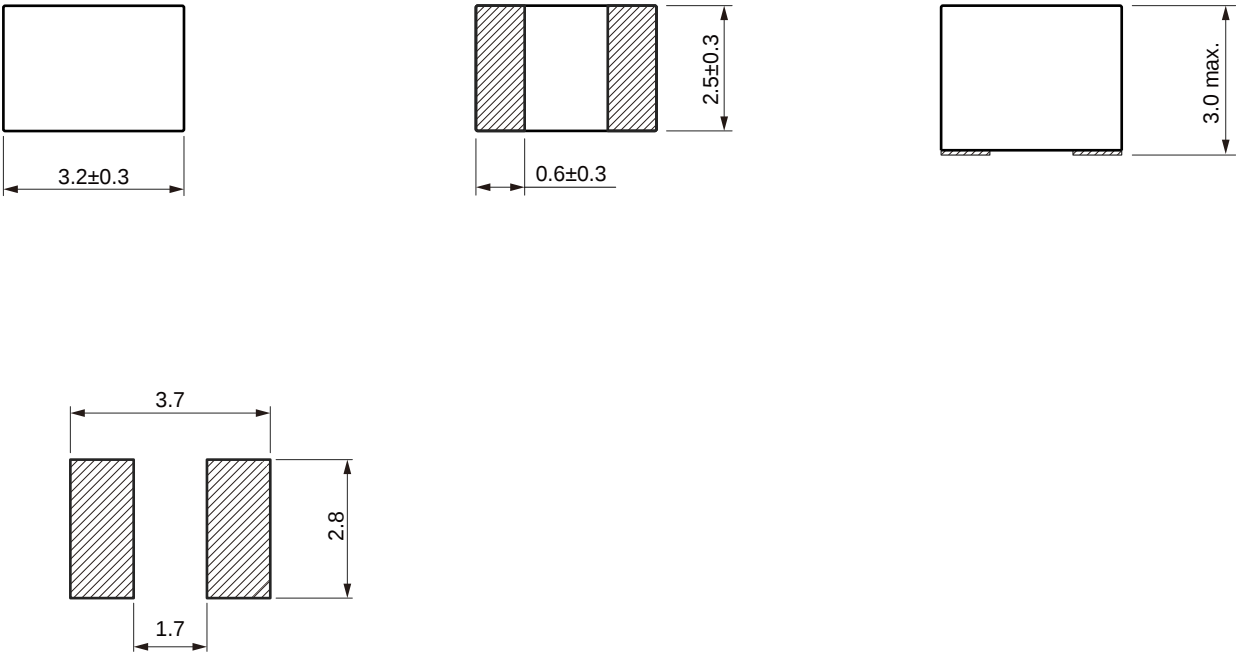
Size 3225



APPLICATION

- Automotive applications
- Intelligent Cockpit Digital Amplifier

Dimensions: [mm]

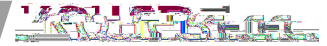


Electrical Properties:

	Saturation		(μH)	(mΩ)
	Current	Power		
±20%	7.3	7.0	55.0 3.3	58.5

Saturation Current will cause L to drop approximately 30%

Temperature Rise Current: The actual value of DC current when the temperature rise is ΔT=40℃



Cautions and Warnings:

Storage Conditions:

- The storage period is within 12 months after the completion of production. Be sure to follow the storage conditions (temperature: -5 to 35°C, humidity: 75% RH Max). If the storage period elapses, the soldering of the terminal electrodes may deteriorate. The warranty period is one year.
- Product should not be exposed to environment with high temperature, high humidity, dust, corrosive gas and etc.
- Products should be handled with care to avoid damage or contamination from perspiration and skin oils.
- Please always handle products carefully to prevent any damage caused by dropping down or inappropriate removing.

Operation Instructions:

- Self heating (temperature increase) occurs when the device is used in a high temperature environment. The device should be used in a low temperature environment. The device should be used in a low temperature environment. The device should be used in a low temperature environment.
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