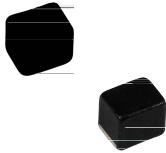
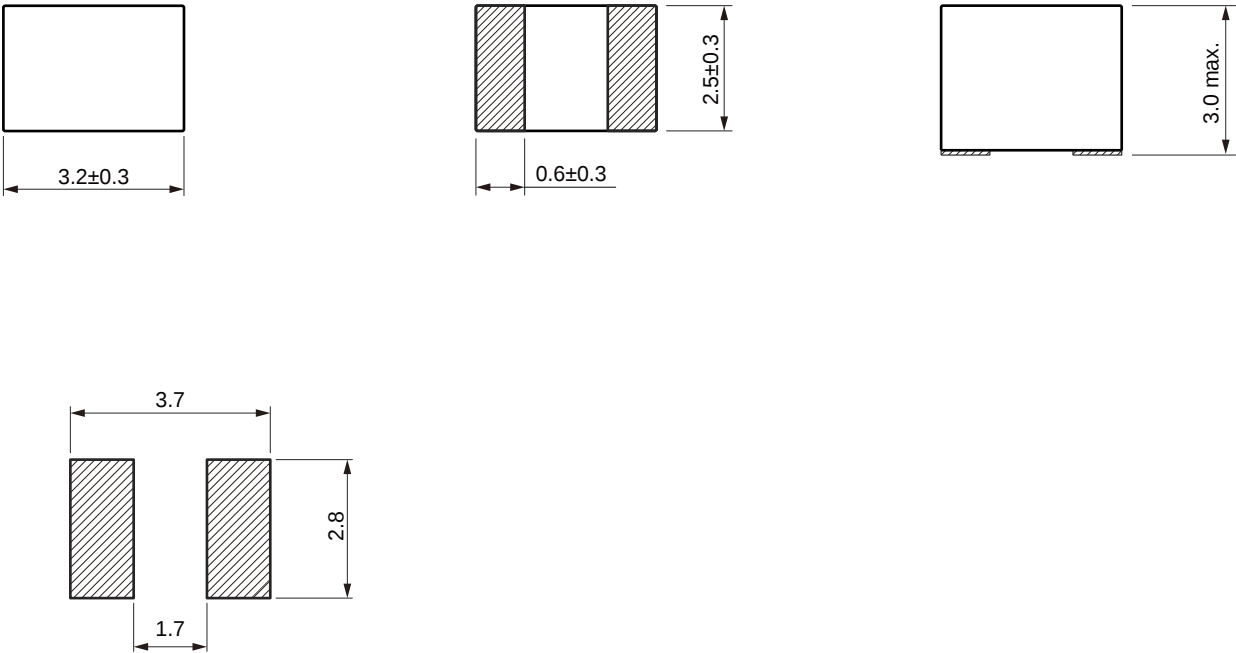


DMMA Series Molded Inductor Size 3225



- APPLICATION

 - Automotive applications
 - Intelligent Cockpit Digital Amplifier
- Dimensions: [mm]



Electrical Properties:

	(μ H)				Saturation	Saturation		(m Ω)
DMMA3225-3R3M	3.3	±20%			7.3	7.0	55.0	7.0Core Rise nt (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 Δ T=40°C

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 power is turned ON, the temperature of the solder should be kept below 260°C. If the temperature exceeds 260°C, the solder will be damaged. Therefore, the power should be turned OFF when the temperature exceeds 260°C.
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