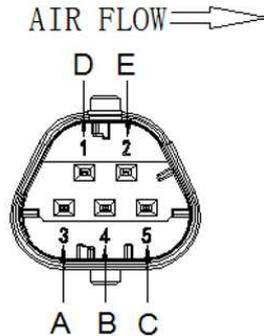
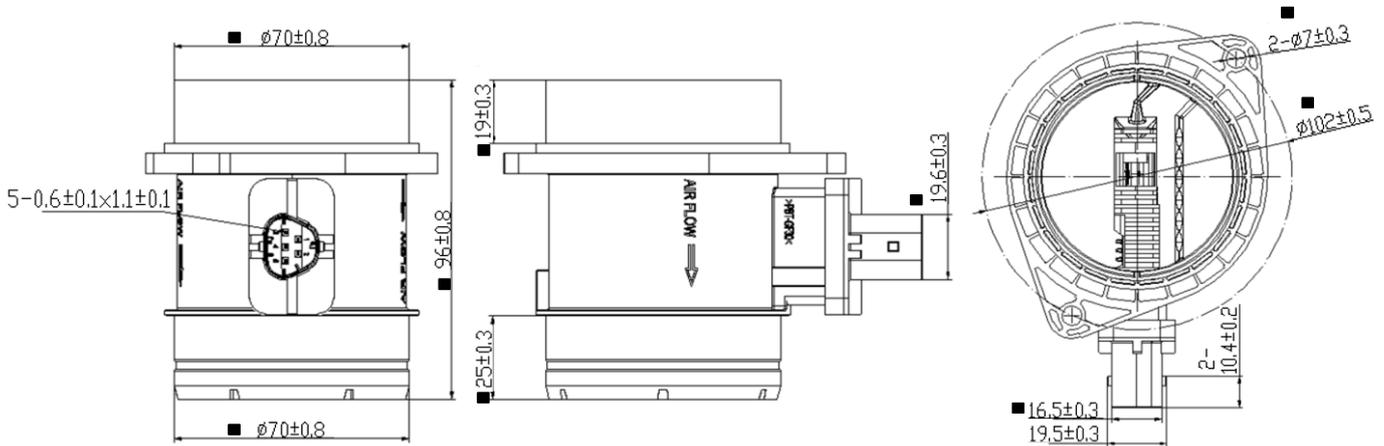


<b>NAME</b>	<b>MA-B271 Electrical Specification</b>	<b>NO.</b>	MA-1-1-590-6
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<p><b>Mass Air Flow Sensor Schematic</b></p> 	<p><b>Connection Diagram</b></p>  <p>A、+14V B、RT C、OUT D、GND E、NC</p>
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**1. DRAWING AND DIMENSION.(mm)**

“■” key dimension



**2. ELECTRICAL PROPERTIES**

**2.1 Operating Temperature Range :**

(AT  $t=23 \pm 5^{\circ}\text{C}$ )

Accuracy :  $\pm 7\%$

RT RESISTANCE : YES

Air-Flow Measuring Range : 10-600Kg/h

**2.2 OUTPUT VOLTAGE**

(AT  $t=23 \pm 5^{\circ}\text{C}$ )

INPUT VOLTAGE DC :  $14 \pm 0.1\text{ V}$

Output frequency : 1.5-9.5kHz

Response Time :  $\leq 100\text{ms}$

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