

## 产品规格 SPECIFICATION

### 一、Mechanical Specification:

<p>The drawing consists of three views: a top view showing a circular coil with dimensions B (outer diameter), C (inner diameter), and G (shielding diameter); a side view showing the profile of the coil with dimensions A (total thickness) and E (segment length); and a cross-sectional view showing the thickness of the shielding (D) and the length of the pins (F). Labels 'Solder Coat' and 'TAPE' indicate specific features on the coil.</p>	<b>Shielding Outer Diameter (A)</b>	43.5±0.5mm
	<b>Shielding Inner Diameter (G)</b>	5±0.3mm
	<b>Coil Outer Diameter (B)</b>	39±1mm
	<b>Coil Inner Diameter (C)</b>	20.5±0.5mm
	<b>Total Thickness (D)</b>	<1.8mm
	<b>Segment Length (E)</b>	25mm±3mm
	<b>Pin Length (F)</b>	3±2mm
	<b>Shielding Thickness</b>	0.8±0.1mm
	<b>Shielding Shape</b>	Circle with two grooves
	<b>Antenna Gain</b>	0dBi

Manufacturer: SHENZHEN WINWEND ELECTRONICS CO. . LTD

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Model: MAG-VOLT5-BLACK

We statement that All measurements were performed radiated and therefore additional antenna gain documentation is not required.