



**PRO-CELL CO., LTD.**

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# **SPECIFICATION FOR APPROVAL**

**Customer :**

**Model No. :** PA-K01

**Description :** 900/1800MHz PANEL ANTENNA

**Date :** 2007/11/14

**Rev :** 1



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**Electrical Specifications:**

Frequency Range : 900/1800 MHz  
VSWR :  $\leq 2.0$   
Impedance :  $50\Omega \pm 5\Omega$   
Polarization : Vertical  
Power Handling : 1 Watt

**Mechanical Specifications:**

Connector : NIPPLE Male  
Operation Temp. :  $-30^{\circ}\text{C} \sim +60^{\circ}\text{C}$   
Material : Radome: TPU  
Base: ABS  
Dimension (L\*W\*H) : 102\*13 mm  
Weight :  $18\text{g} \pm 2\text{g}$   
Color : Black

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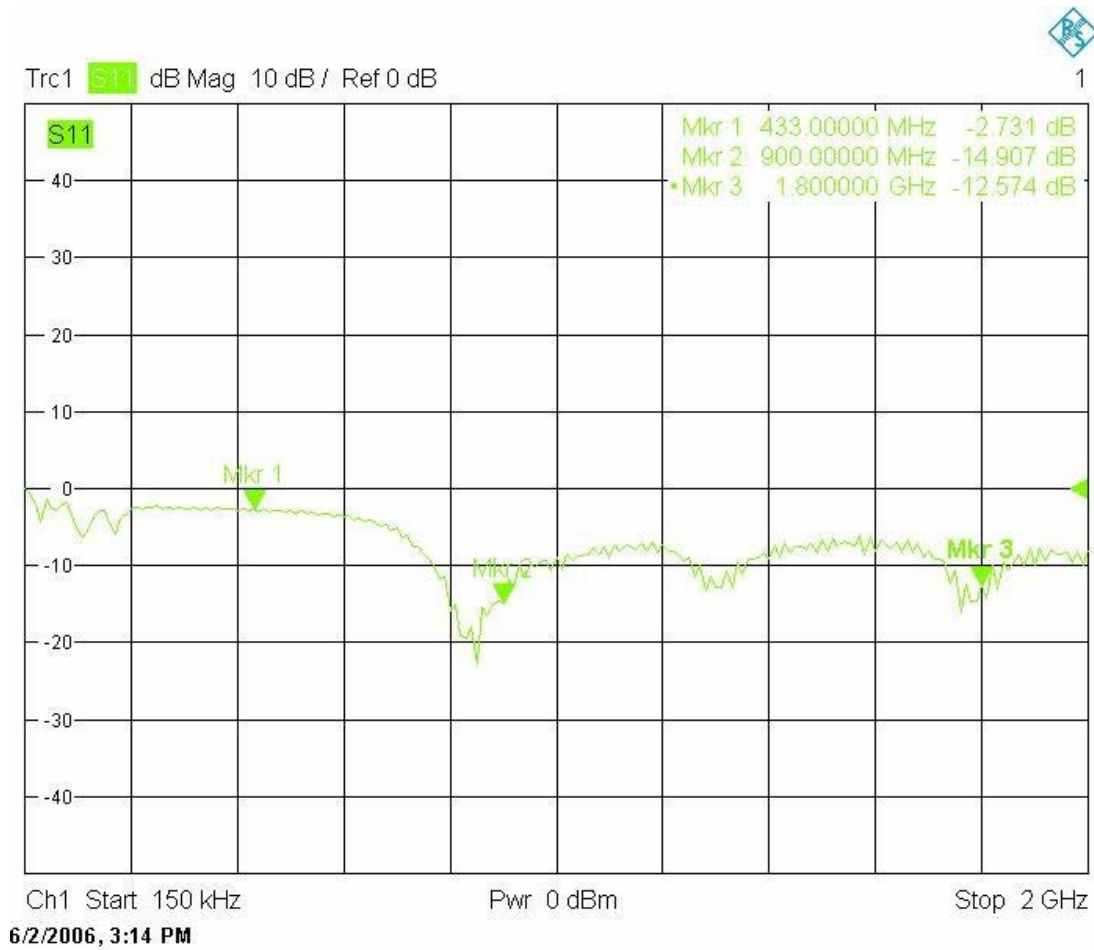
**3D Illustration**





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## RETURN LOSS





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**SWR**

