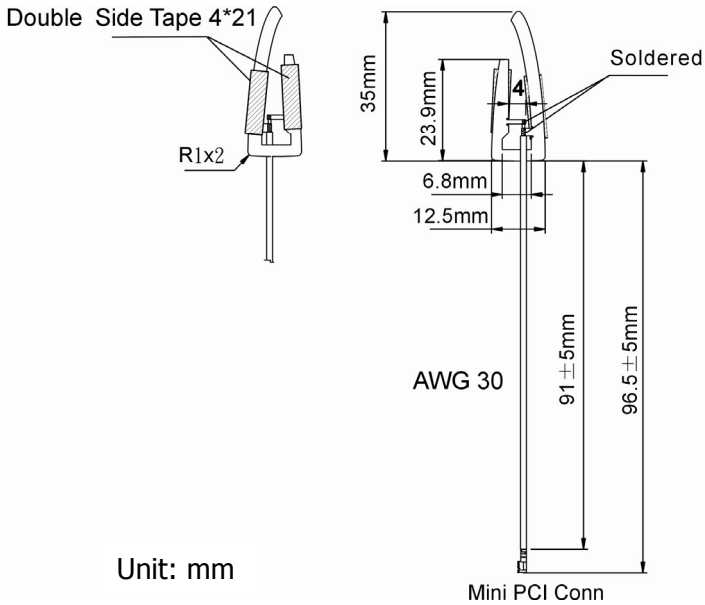


**Mechanical Drawing**



**Electrical Specification**

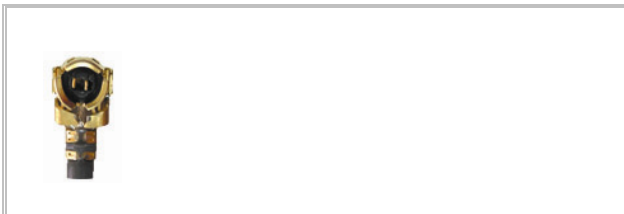
<b>Frequency Range</b>	2.4~2.4835GHz
<b>Impedance</b>	50Ω
<b>V.S.W.R.</b>	≤2.0
<b>Radiation</b>	Omni
<b>Gain</b>	2.5dBi
<b>Polarization</b>	Linear

**Mechanical Specification**

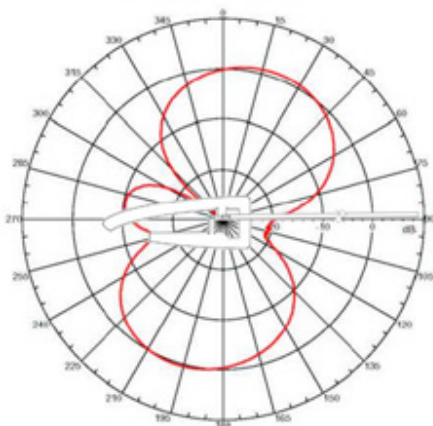
<b>Connector Type</b>	Mini PCI (Brass)
<b>Material</b>	Nickel Silver Strip
<b>Cable</b>	AWG30 (96mm)
<b>Bushing Type</b>	Tape
<b>Length</b>	54.3mm
<b>Water Proof</b>	--
<b>Weight</b>	1g (est.)

**Environmental Specification**

<b>Operating Temp</b>	- 30°C ~ + 65°C
<b>Storage Temp</b>	- 30°C ~ + 70°C
<b>Substance</b>	Meet RoHs requirement



Far-field amplitude of YZ.nsi



Far-field amplitude of XZ.nsi

