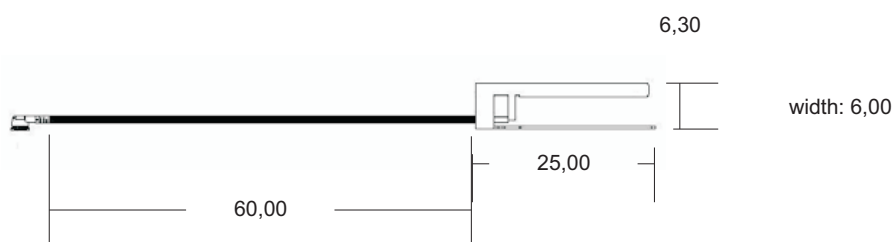
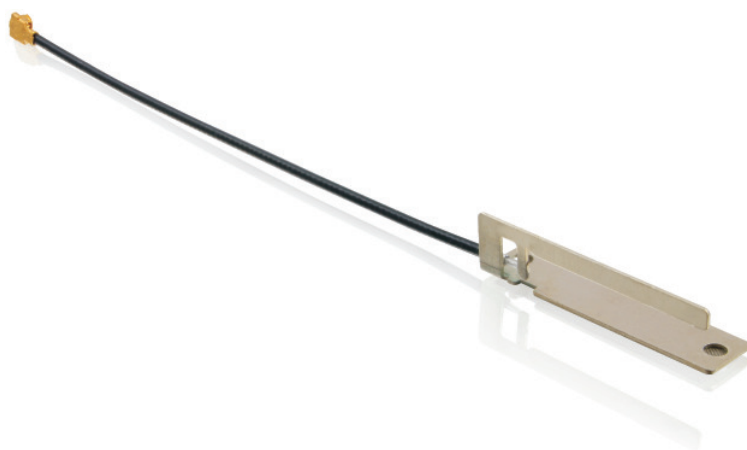


Specification

86136

Delock industry WLAN antenna installable 805 2,4 Ghz



date: 08/24/2009

Specification

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Delock industry WLAN antenna installable 805 2,4 Ghz

Electrical Specification

Frequenzy range	2400 Mhz - 2500 Mhz
Peak gain	< 3 dBi
Average gain	> -5 dBi
VSWR	2,0:1 max
Power handling	1W
Impedance	50 Ohm
Connector	I-PEX
Cable	6 cm 1,13 mm black

Environmental Specification

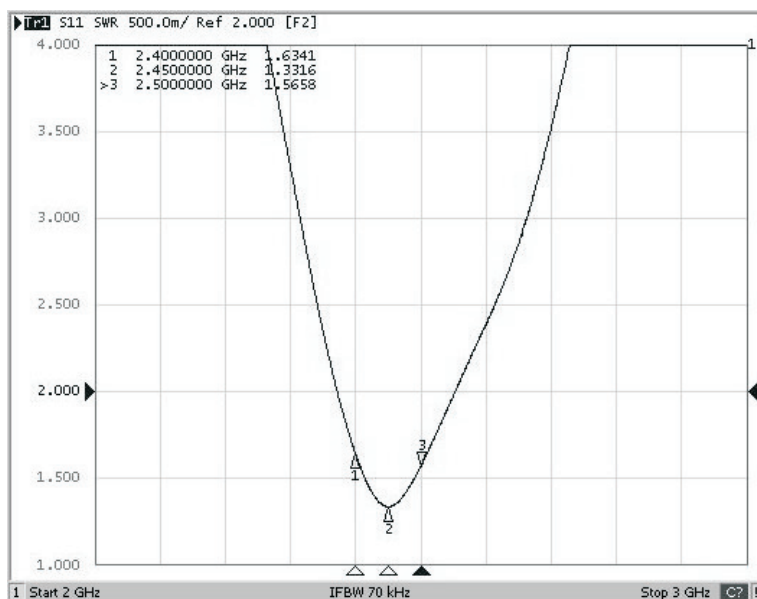
Temperature	-10°C ~ 55°C
Composite	80% @ -10°C ~ 55°C
Dimensions	25x6x6,3mm

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Antenna VSWR



Specification

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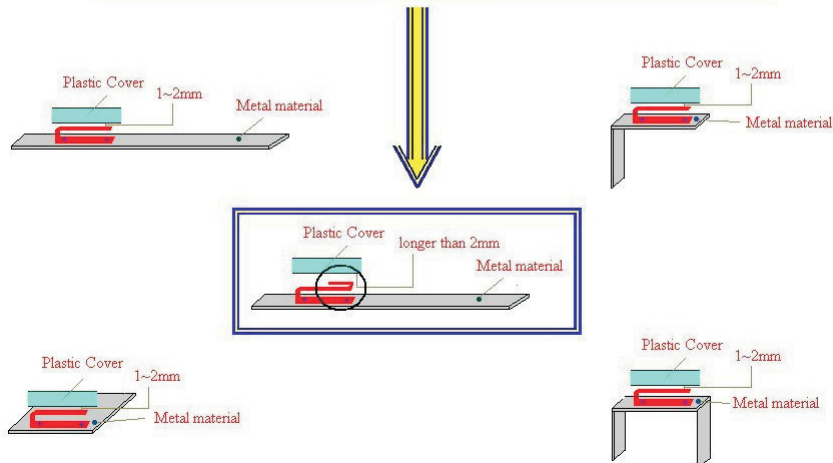
Embedded Antenna Installation Guide

1. Antenna attach on Metal Plane by Screw. (Nicer for Drop Test)
2. Antenna attach on Metal Plane by Conductive Tape.

* Metal Plane Size more than 25mm * 25mm : 625 mm²

* The Distance between Antenna Radiator and Plastic Cover is 1~2mm.

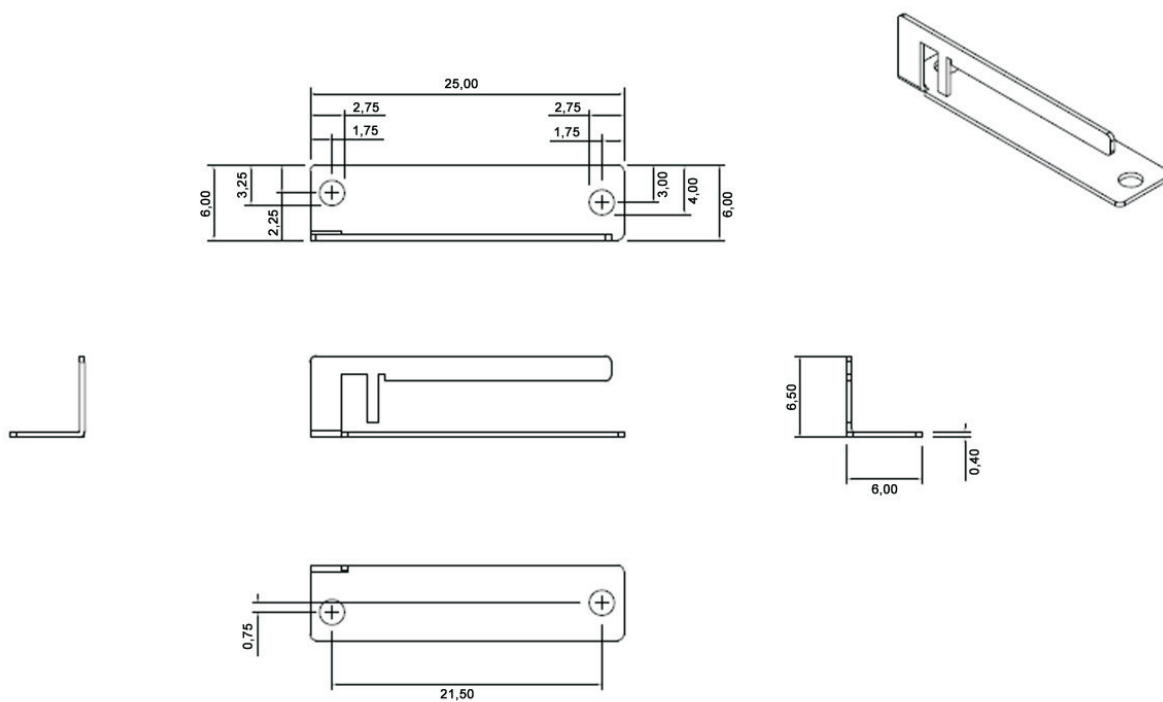
* If the Distance is longer than 2mm, we have another antenna (longer radiator)



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Unit: mm

Specification

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