

**Description: GPSLPMBXX Mounting kit** 

### **Series: Accessory**

### PART NUMBER: LPMB4BRACKETxx

**Adhesive Mount Magnetic Mount** (P/N: LPMB4BRACKETAM) (P/N: LPMB4BRACKETMM) **Finished Appearance:** 

# Features:

- Material PC
- Color Black
- Magnetic mount and adhesive tape mount options
- Height 1" / 25mm
- RoHS compliant

# **Applications:**

- GPSLPMBxx series antennas
- Jaguar JAG-series antennas
- Mounting without drilling holes
- Elevates antenna by 1"/25mm when mounted on metal surface to enable best RF performance

#### Issue: 1715

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### **MECHANICAL SPECIFICATIONS**

### LPMB4BRACKETMM

Bracket Color/Material Fixing system Pull Force (in Z direction) Side Push Forth (in X/Y direction) Weight

### LPMB4BRACKETAM

Bracket Color/Material Fixing system

Weight

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Black / PC Magnetic mount min. 89N (20 lbf) min. 100N (22.5 lbf) 233g

Black / PC Adhesive Tape ( 3mm thick 3MVHB 4959) 120g

### **ENVIRONMENTAL SPECIFICATIONS**

Operating Temperature	-40 ~ 85° C
Storage Temperature	-40 ~ 85° C
RoHS Compliant	Yes

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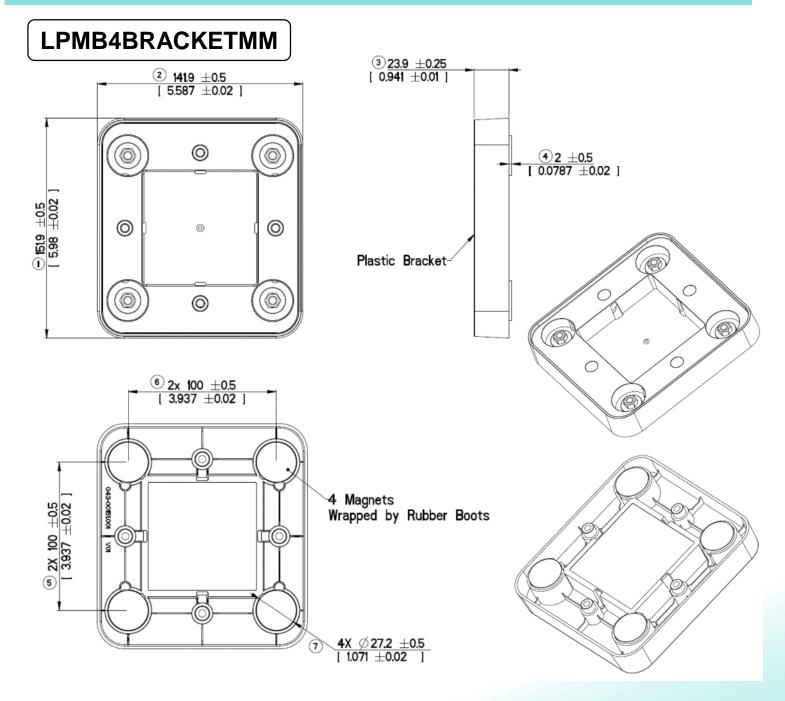


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### **MECHANICAL DRAWING**



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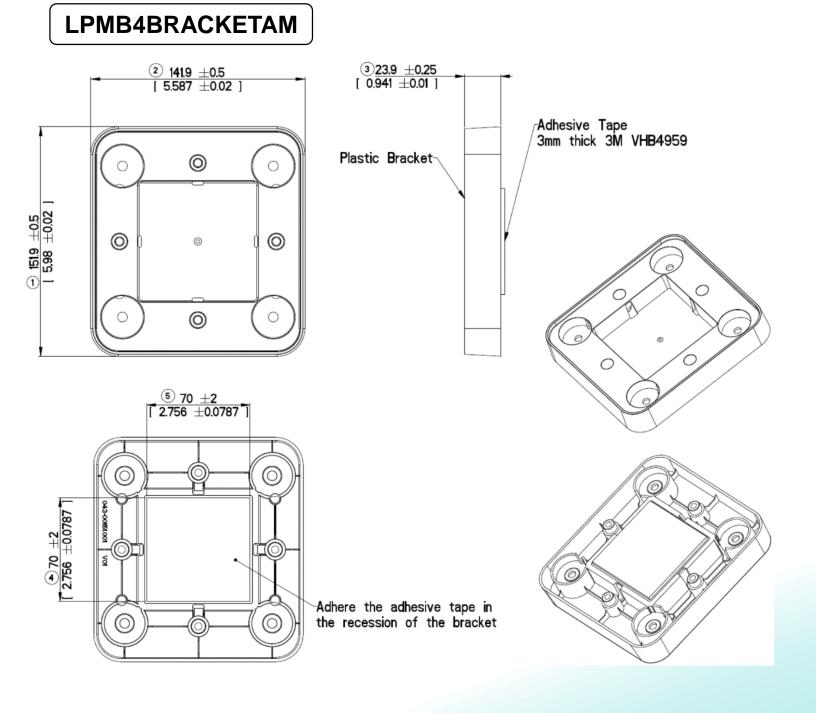


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### PACKAGING

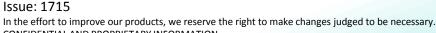
# LPMB4BRACKETMM:

Each LPMB4BRACKETMM packed in a plastic "Zip" bag, 30 plastic bags of LPMB4BRACKETMM packed in a carton

1 label on each box with qty, part number, date code.

# LPMB4BRACKETAM:

Each LPMB4BRACKETAM packed in a plastic "Zip" bag, 30 plastic bags of LPMB4BRACKETAM packed in a carton 1 label on each box with qty, part number, date code.



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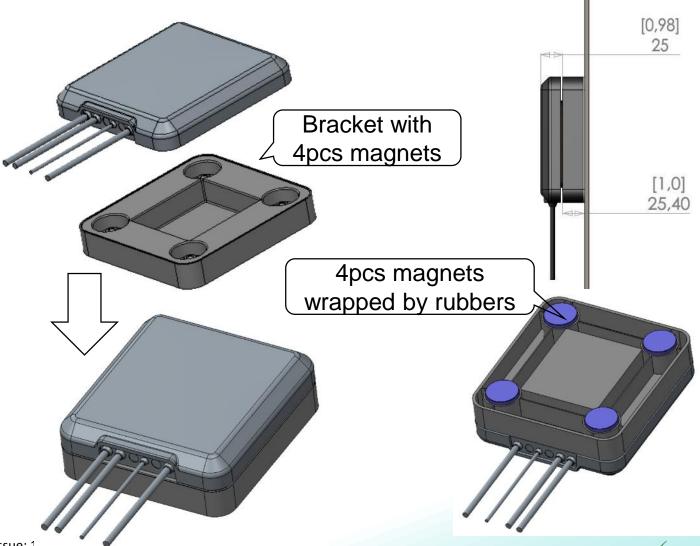
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### **Installation Instruction**

### LPMB4BRACKETMM:

Apply to the surface of the steel/iron metals, a bracket (LPMB4BRACKETMM) is needed to elevate the antenna 1" higher for the optimum RF performance

Firstly, The antenna adhered on a magnetic bracket by the adhesive tape on the antennas. Then the whole assemble could be attached on the steel metals by the magnets, and also could be removed from the metals easily.



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