



Bondale Electronics Ltd.

博 钜 电 子 有 限 公 司

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COVER OF SPECIFICATION

规 格 书

No.: _____

CUSTOMER'S NAME :

客户名称

普星

CUSTOMER'S MODEL NO. :

客户型号

RDR2750 136-174

CUSTOMER'S PART NO. :

客户料号

30212750005

PRODUCT NAME :

产品名称

Rubber Antenna

OUR MODEL NO. :

本公司型号

G-RA0K11165109-SM009

This Specification is Composed of Under Listed (Samples be attached)

本规格书由以下内容组成(样品另附) :

NO.	Items(项目)	Pages(页码)
1	Certificate Of Conformance ROHS(环保证明书)	1
2	Product Drawing (产 品 图)	1
3	Specification of Product (规格书内容)	1
4	Capability Test Report (性能测试报告)	1
Total pages(包含本页)		共 5 页

Please fax back this brefile page with authorized signature and company chop as customer's approval on samples,Thanks! (如果此产品得到您的确认,请传回本页给我们.)

Customer Sign		Customer	
客户签名		Company Chop	
		客户公章	



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TO: 普星 **DATE:** 2023-04-07
File NO.:

CERTIFICATE OF CONFORMANCE ROHS

Customer Part No. :

Bondale Part No. : G-RA0K11165109-SM009

Description : Rubber Antenna

We, Bondale Electronics Ltd. assured that the above mentioned item: G-RA0K11165109-SM009 is fully comply with the EU directive 2011/65/EU, (EU)2015/863 and packaging directive 94/62/EC and that its content of hazardous substances is below the values as listed:

ROHS critical values:

*Cadmium(Cd)			under 100 ppm
*Lead (Pb)	Generally		under 1,000 ppm
	Be Exempted	Products that contain Copper alloy components	under 40,000 ppm
		Product that contain Steel alloy components	under 3,500 ppm
		Product that contain aluminum alloy components	under 4,000 ppm
*Mercury (Hg)			under 1,000 ppm
*Hexavalent Chormium (Cr6+)			under 1,000 ppm
*PBBs			under 1,000 ppm
*PBDEs			under 1,000 ppm
*DEHP			under 1,000 ppm
*BBP			under 1,000 ppm
*DBP			under 1,000 ppm
*DIBP			under 1,000 ppm

Packaging directive 94/62/EC critical values:

*Packaging (Pb + Cd +Hg +Cr6+) under 100 ppm

Expetmed below:

If the above mentioned item is reprocessed by customer, we wouldn't promise and assure the content of hazardous substances of the product item.

On behalf of

Bondale Electronics Ltd.

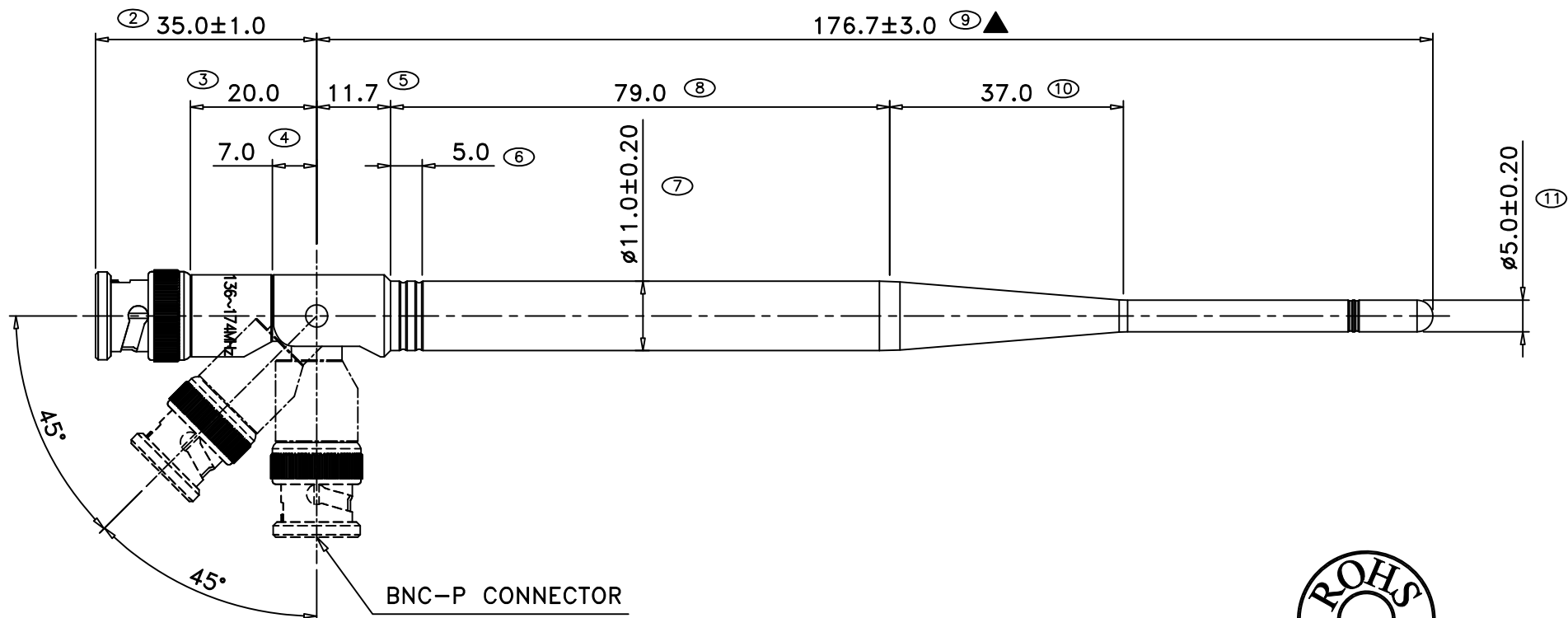
ROHS green chop and GPMS spokesman sign(Rohs綠色印章 + GPMS負責人簽名):

Yours sincerely,

---GREEN PRODUCT MANAGEMENT SYSTEM (GPMS)---

---綠色產品管理系統---

REV.	ISSUE FOR	OLD DRAWING NO.	APPROVED	80<L<=250	±0.50
				25<L<=80	±0.40
				8<L<=25	±0.30
				L<=8	±0.20



Note:

- 1.Les connecteurs sont: sma-p avec nickelage
- 2.La couleur du tuyau est: noir
- 3.La fréquence de fonctionnement de l'antenne est: 136~174Mhz
- 4.Gravure au radium "136 à 71Mhz"

TITLE	Rubber Antenna	版次	SCALE	1 : 1	DRAWN	陆东	21/03-23
PART NAME	G-RAOK11165109-SM009	A	MATERIAL		INSPECTED		
BONDALE ELECTRONICS LTD.			HANDLING		APPROVED		
			PROJECTION (视角)			SHEET	

RUBBER ANTENNA SPECIFICATION

Customer : 普星

Specification No.:

Model No.: G-RA0K11165109-SM009

Antenna Gain: 2.5 dBi

1, Application

The antenna specified in this specification is applicable for the radio-communication

2, Dimensions

As per Drawing No. G-RA0K11165109-SM009 attached.

3, Materials

As specified in drawing No. G-RA0K11165109-SM009

4, Electrical Characteristics

- i) Resonate Frequency : 136~174 MHz
- ii) Impedance : 50 ohm Nominal
- iii) Radiation Pattern : Omni Directional
- iv) Polarization : Vertical
- v) Standing Wave Ratio (S.W.R): 2.0 or less at Resonate point
- vi) Insulation resistance : 500 M ohm at DC 500V

5, Mechanical characteristics:

The strength of fixing between sleeve and stud shall withstand the following stresses

- i) Vertical Direction: 2.0 kg
- Rotating Direction: 2.0 kgf.cm

6, Others:

Any modification of this specification has to be agreed by us

Prepared By:

Checked By:

Approval:

Capability Test Report

Specification NO.:

Model NO.: G-RA0K11165109-SM009

