

COVER OF SPECIFICATION

規 格 書

NO.: SA0201526

CUSTOMER'S NAME :
客戶名稱 **NEWTEC**

CUSTOMER'S MODEL NO. :
客戶型號

CUSTOMER'S PART NO. :
客戶料號

PRODUCT NAME :
產品名稱 **Rubber Antenna**

OUR MODEL NO. :
本公司型號 **RA-16075(N45-001/A)**

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

本規格書由以下內容組成(樣品另附):

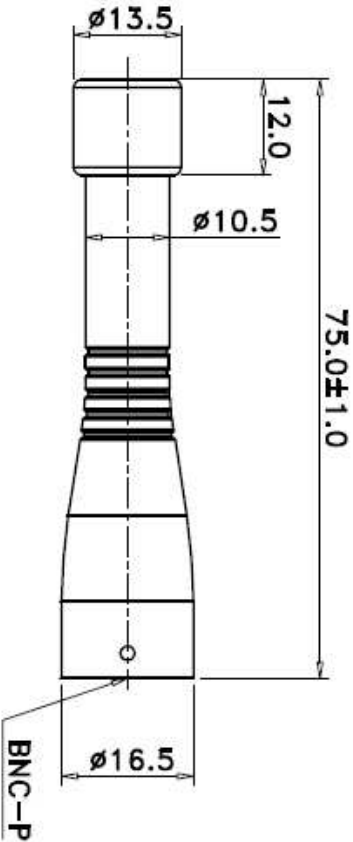
No	Items (項目)	Pages(頁碼)
1	Product Drawing (產品圖)	1
2	Specification of Product (產品規格書)	1
3	Capability Test Report (性能測試圖)	1
Total pages (總計頁數/含本頁):		4

Please fax back this brefile page with authorized signature and company chop as customer's approval on samples.Thanks! (請確認後回傳本頁,謝謝!)

Customer Sign: 客戶簽署:		Customer Company Chop: 客戶公章:	
-------------------------	--	------------------------------------	--

第____頁,共____頁

第三角畫法	ISSUE FOR		OLD DRAWING NO.	80<L<=250	±0.50
SA0201526	REV.			25<L<=80	±0.40
				8<L<=25	±0.30
				L<=8	±0.20
				線性尺寸L 未注尺寸偏差	
				未注明公差	



- 注:
1. 連接頭為BNC-P頭
 2. 外形膠材料為TPU,顏色為黑色.
 3. 天線的接受頻率為:450~470MHZ
 4. VSWR<1.5

TITLE	橡 膠 天 線	SCALE	1	:	1	DRAWN	張天寶	31/10/02
PART NAME	RA-16075(N45-001/A)	MATERIAL				INSPECTED		
		HANDLING				APPROVED		
		DRAWING NO.				RA1607501B001A-N45		

RUBBER ANTENNA SPECIFICATION

Specification no: SA0201526

CUSTOMER : NEWTEC

MODEL: RA-16075(N45-001/A)

1 Application

The antenna specified in this specification is applicable for the transceiver.

2 Dimensions

As per Drawing No. RA1607501 B001A-N45 attached.

3 Materials

As specified in drawing No. RA1607501 B001A-N45

4 Electrical Characteristics

- i) Resonate Frequency : 450~470 MHz
- ii) Impedance : 50 ohm Nominal(Depend on available ground plane)
- iii) Radiation Pattern : Omni Directional
- iv) Polarization : Vertical
- v) Standing Wave Ratio (S.W.R) : 1.5 or less
- vi) Insulation resistance : 500 M ohm at DC 500V
- vii) Gain : 0 dBi

5 Mechanical characteristics:

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

Vertical Direction: 2.0 kgs

Rotating Direction: 2.0 kgs

6 General Characteristics

- i) Storage Temperature : -30°C to 80 °C

Capability Test Report

Specification NO.: SA0201526
Model NO.: RA-16075(N45-001/A)

