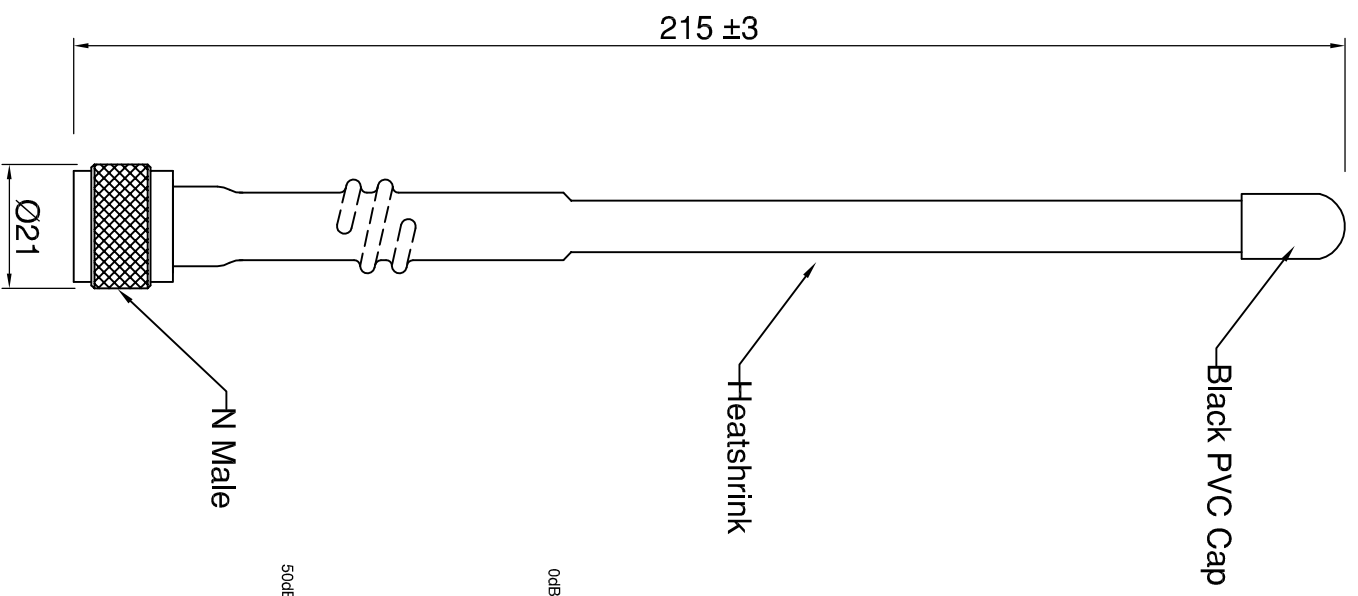


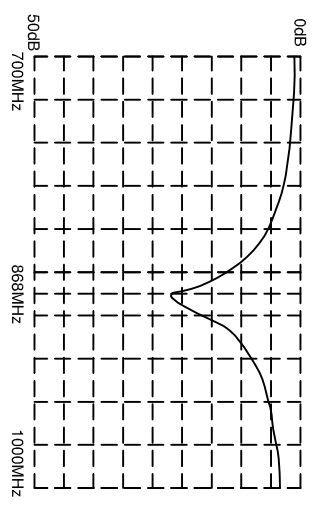
ISSI ZONE	REVISIONS	DESCRIPTION	PER REQUEST	DATE

3rd ANGLE PROJECTION  
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### SPECIFICATION for A-406-868-13A

- Frequency: 868 MHz Center
- Bandwidth: 10 MHz @ Center Frequency
- Gain: 3dB over Ground - Unity without
- Impedance: 50 Ohms
- Return Loss: >-18dB@10MHz Bandwidth
- Style: Ground Independent Coaxial Dipole
- Connector: N Male



Test Plot

#### Material

- Connector: Brass
- Tube: Nylon
- Element: RG316
- Cap: PVC Black
- Glue: PR100
- Heatshrink: Polyolefin

UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN MILLIMETRES (mm) TOLERANCE: LINEAR ±0.1 ANGULAR ±1° REMOVE ALL BURRS AND SHARP EDGES

		ROJONE PTY LTD ACN 002691241 44 AERO RD INGLEBURN 2565 STONEY, AUSTRALIA Ph: (612) 9629 1555 Fax: (612) 9605 8812 Web: www.rojone.com.au E-mail: sales@rojone.com.au		TITLE 868.3MHz Tuned, UHF DIPOLE Antenna A-406-868-13A Interface	
MATERIAL SEE DRAWING		DRAWN Y. GU		DWG No: 009001001469	
FINISH SEE DRAWING		CHECKED		SCALE NTS SHEET 1 OF 1	
APPROVED		APPROVED		FILENAME 009001001469ISSA.DWG	
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REVISION	DATE	CHECKED
A	20160503	B. G.

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