### **FEATURES**

- Up to 90° flexibility •
- **Dual band Frequency** •
- **RoHs Complaint** •

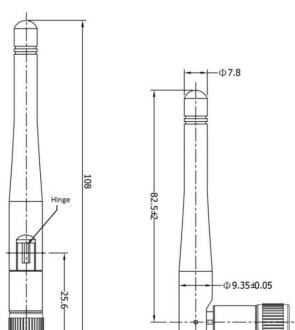
### **APPLICATIONS**

- Meters •
- Routers
- Gateways •

### **SPECIFICATIONS**

Electrical				
Frequency Range	2400~2500 MHz 4900~5825 MHz			
Polarization	Linear			
Gain	3 dBi			
V.S.W.R	< 2.0			
Impedance	50Ω			
Dimensions (mm):				
Body Length	108.0			
Diameter	9.35 ± 0.05			
Connection Type	SMA Male			
Mounting Method	Screw			

<u>NAN-E 108x9 B2</u> A Μ  $\begin{array}{c|c} \underline{B2} & \underline{B2} & \underline{A} & \underline{M} & \underline{F} \\ \hline & & & & \\ & & & & \\ & & & \\ & & & &$ NAN-E = Series







# **NAN-E SERIES**

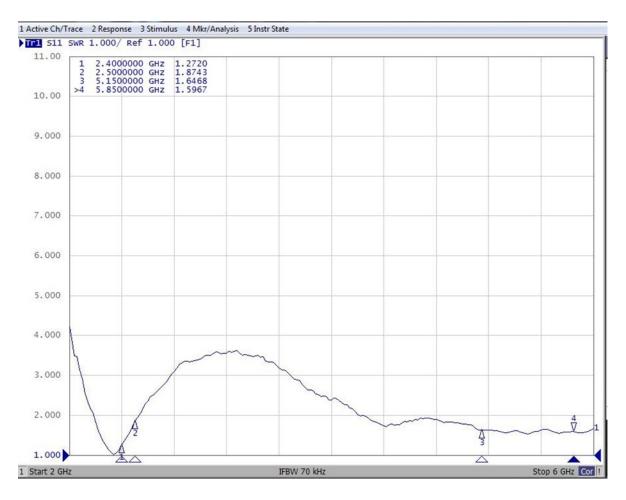


**RoHS** Compliant includes all homogeneous materials (see part numbering system for details)

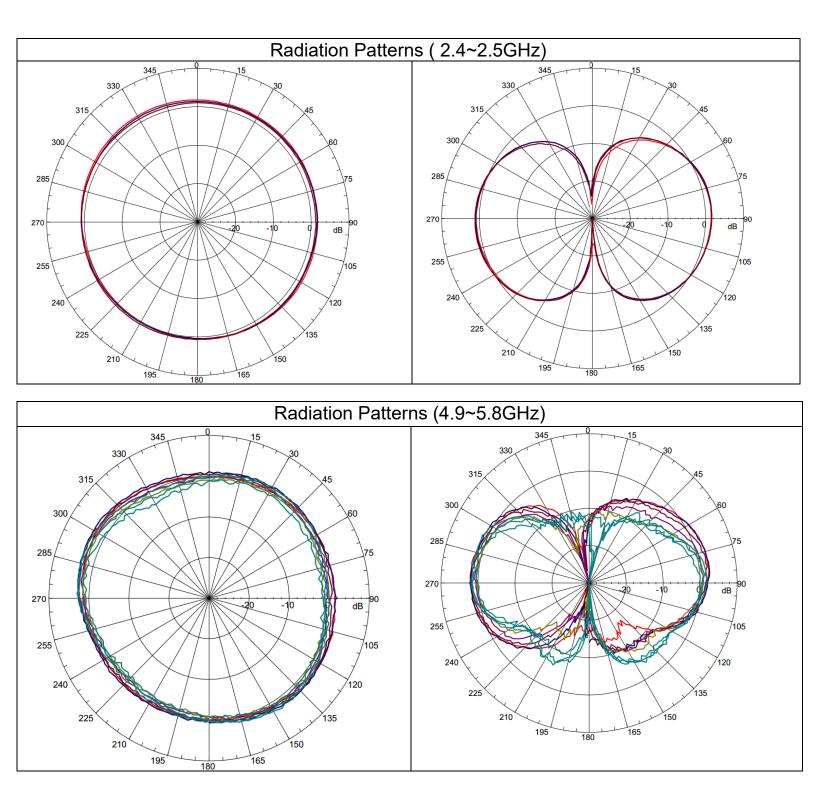
Environmental			
Operating Temperature	-40°C~+85°C		
Vibration	10 ~ 55Hz with 1.5mm Amplitude 2 Hours		
RoHS Compliant	Yes		

#### VSWR

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## **Version History and Status**

Version	Date Issued	Details	Status
Α	Nov 4 <sup>th</sup> , 2020	Initial Release	Supported

Please reach out to NIC for any customization requests and other inquiries:

- NIC Technical Support: tpmg@niccomp.com Compliance Support: rohs@niccomp.com •
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