FEATURES

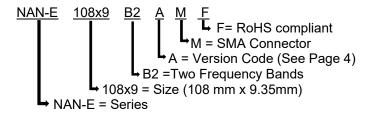
- Up to 90° flexibility
- Dual band Frequency
- RoHs Complaint

APPLICATIONS

- Meters
- Routers
- Gateways

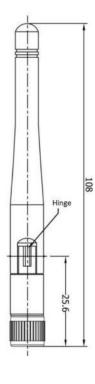
SPECIFICATIONS

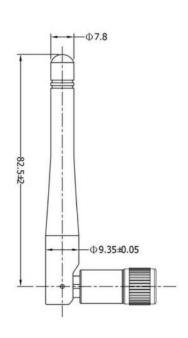
Electrical			
Frequency Range	2400~2500 MHz 4900~5825 MHz		
Polarization	Linear		
Gain	3 dBi		
V.S.W.R	< 2.0		
Impedance	50Ω		
Dimensions (mm):			
Body Length	108.0		
Diameter	9.35 ± 0.05		
Connection Type	SMA Male		
Mounting Method	Screw		





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

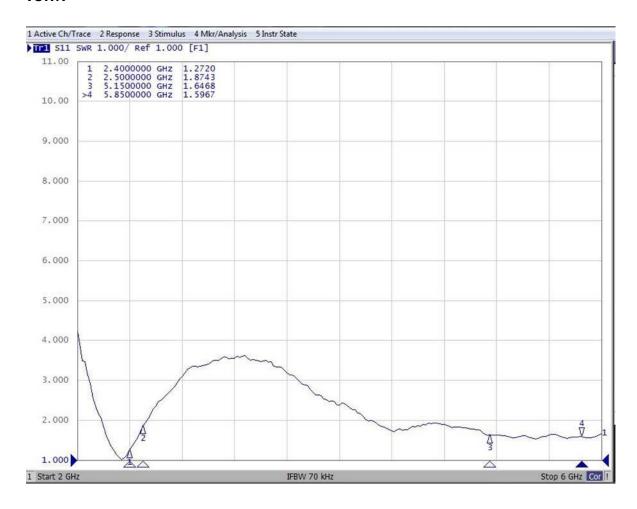




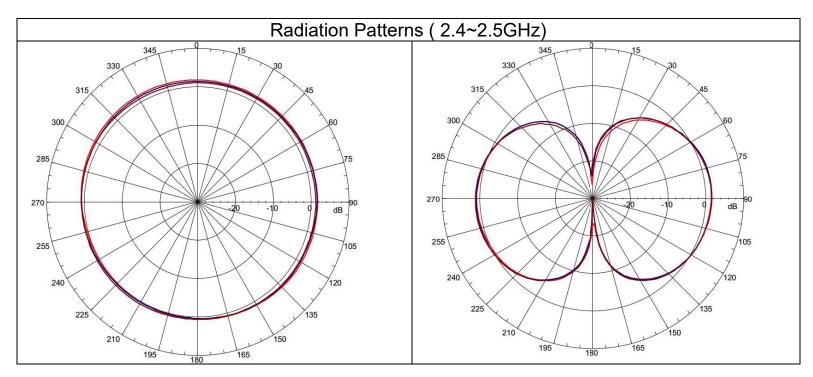


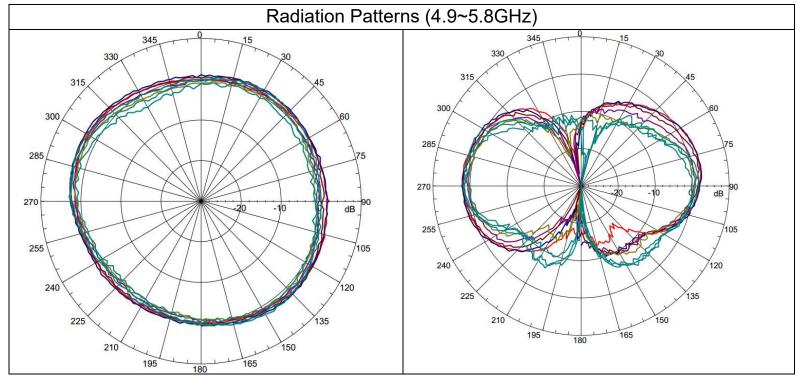
Environmental				
Operating Temperature	-40°C~+85°C			
Vibration	10 ~ 55Hz with 1.5mm Amplitude 2 Hours			
RoHS Compliant	Yes			

VSWR











Version History and Status

Version	Date Issued	Details	Status
Α	Nov 4 th , 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