

Electrical Properties:

Frequency Range: 824~960 MHz  
1710~1990 MHz  
Impedance: 50Ω nominal  
VSWR: <2.0:1  
Gain: 2 dBi  
Radiation: Omni  
Polarization: Vertical  
Wave: Half Wave Dipole

Mechanical Properties:

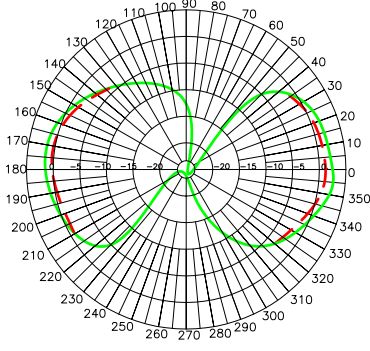
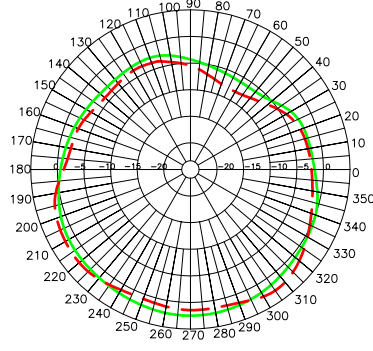
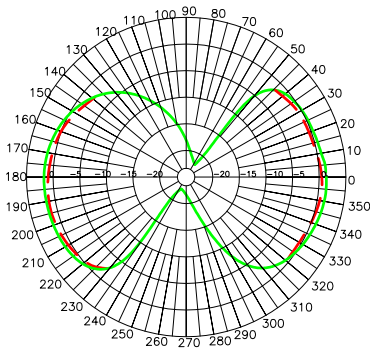
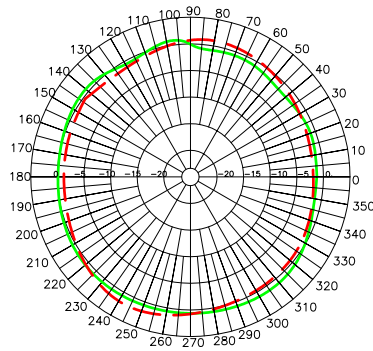
Cable: RG174  
Cable Length: 110±1.18in.(2800±30mm)  
Overmold Housing: ABS(Black)  
Mounting: Double side tape  
Operation Temp.: -20°C to +65°C  
Storage Temp.: -30°C to +75°C

\* Specific part number , please review next page.

TITLE	AMPS/GSM/DCS/PCS 4-Band Glass Mount Antenna - 601 Model		DATE	SHEET
			021805	1 of 2
UNIT	DWG. NO.	W601		
in.(mm)				
SCALE	<b>NEARSON</b>			
1:1				

## Series Part Numbers

Connector Code -XX-	Description	P / N
AM	SMA Plug	W601DT-110-AM-AGDPU
AH	SMA Plug Reverse Polarity	W601DT-110-AH-AGDPU
TC	TNC Plug	W601DT-110-TC-AGDPU
TR	TNC Plug Reverse Polarity	W601DT-110-TR-AGDPU
FE	FME Jack	W601DT-110-FE-AGDPU
MU	Mini UHF Plug	W601DT-110-MU-AGDPU
RMM	MMCX Plug Right Angle	W601DT-110-RMM-AGDPU



## Connector Interface



SMA Plug  
(AM)



SMA Plug Reverse Polarity  
(AH)

N/A

N/A

TNC Plug  
(TC)

TNC Plug Reverse Polarity  
(TR)

N/A

N/A

FME Jack  
(FE)

Mini UHF Plug  
(MU)



MMCX Plug Right Angle  
(RMM)

TITLE	AMPS/GSM/DCS/PCS 4-Band Glass Mount Antenna - 601 Model		DATE	SHEET
			021805	2 of 2
UNIT	DWG. NO.	W601		
in.(mm)				
SCALE				
none	<b>NEARSON</b>			