

Electrical Properties:

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

Mechanical Properties:

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

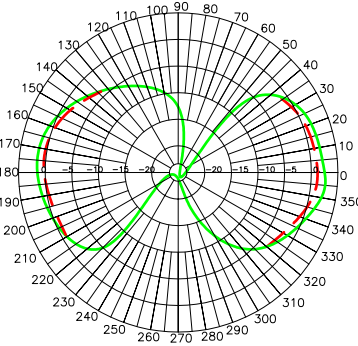
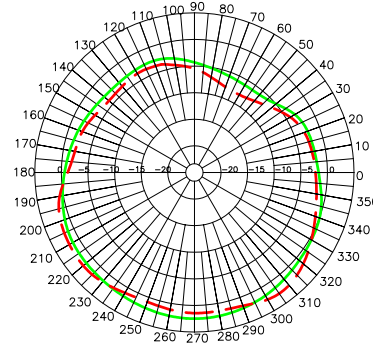
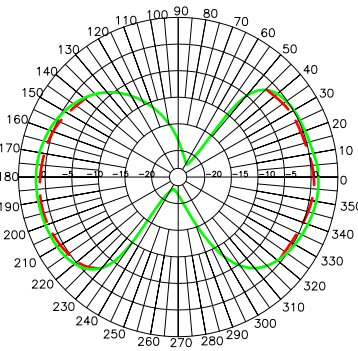
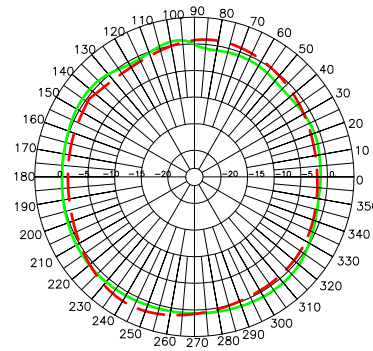
* Specific part number , please review next page.

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				
1:1				

NEARSON

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

TNC Plug
(TC)

N/A

TNC Plug Reverse Polarity
(TR)

N/A


FME Jack
(FE)

N/A

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				