



GSM/UMTS ANTENNA

Antenna GSM/UMTS

Magnet Mount 90 ,
9 dBi, SMA(m), MR195/3.5m

AO-AGSM-MG9S-195

SECTRON company offers a wide portfolio of GSM/UMTS antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.

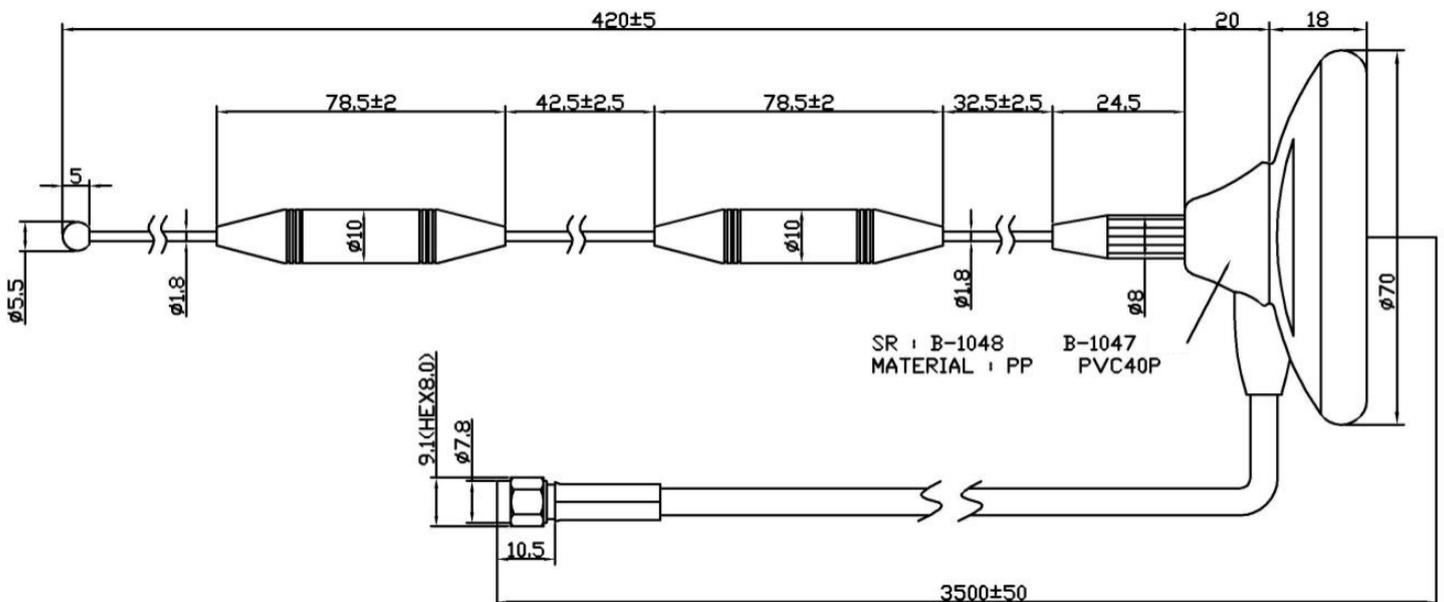
BENEFITS

- Low VSWR
- High gain
- Easy installation

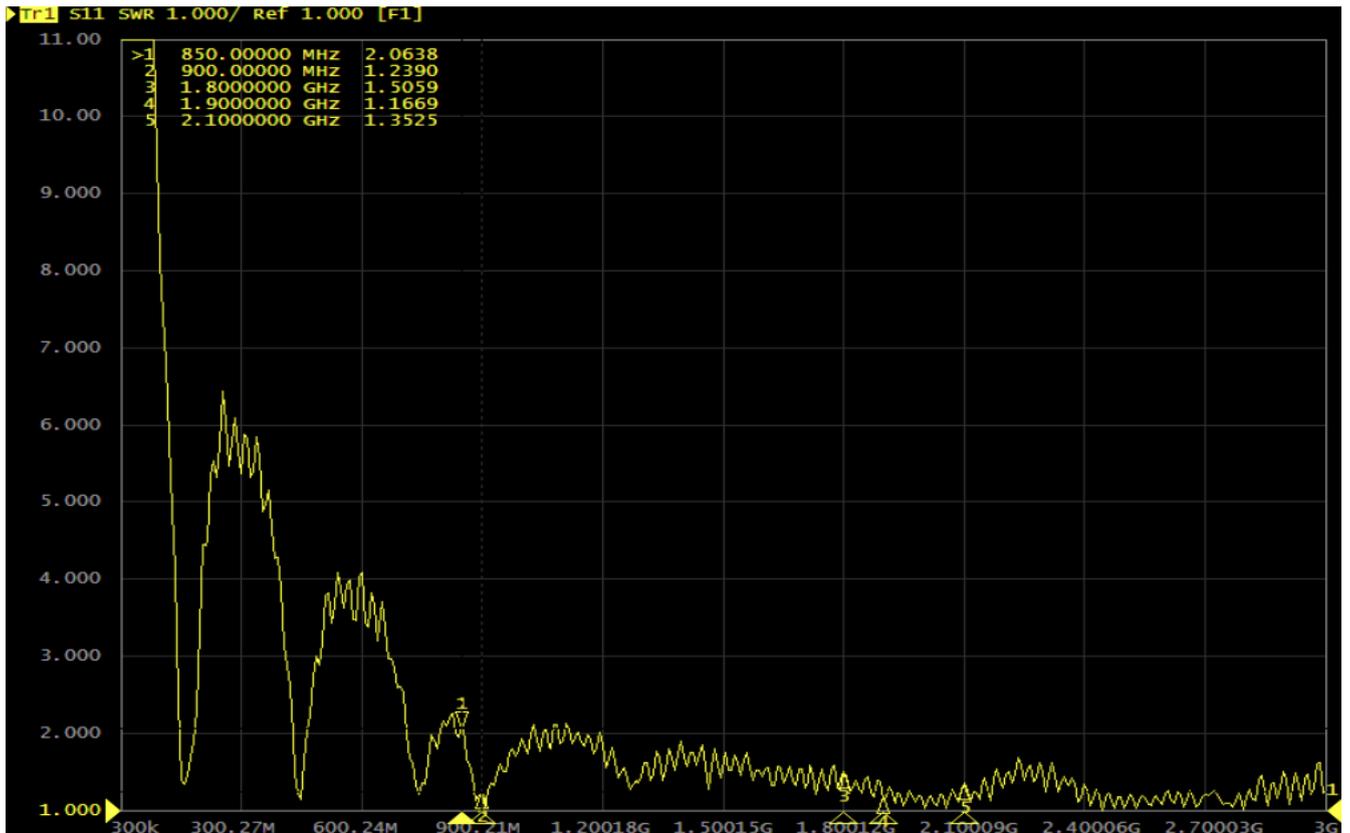


Technology	GSM/UMTS
Frequency bands	850/900/1800/1900/2100 MHz
Bandwidth	-
Gain	9 dBi
VSWR	<2:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H-360°,V-30°
Polarization	Vertical
Maximum input power	10 W
Power voltage	-
Dimensions	∅ 70 x 458 mm
Weight	-
Operating temperature	-30 to +90 °C
Execution	External
Method of attachment	Magnet Mount
Cable type	.195
The cable length	3.5 m
Connector type	SMA(m)

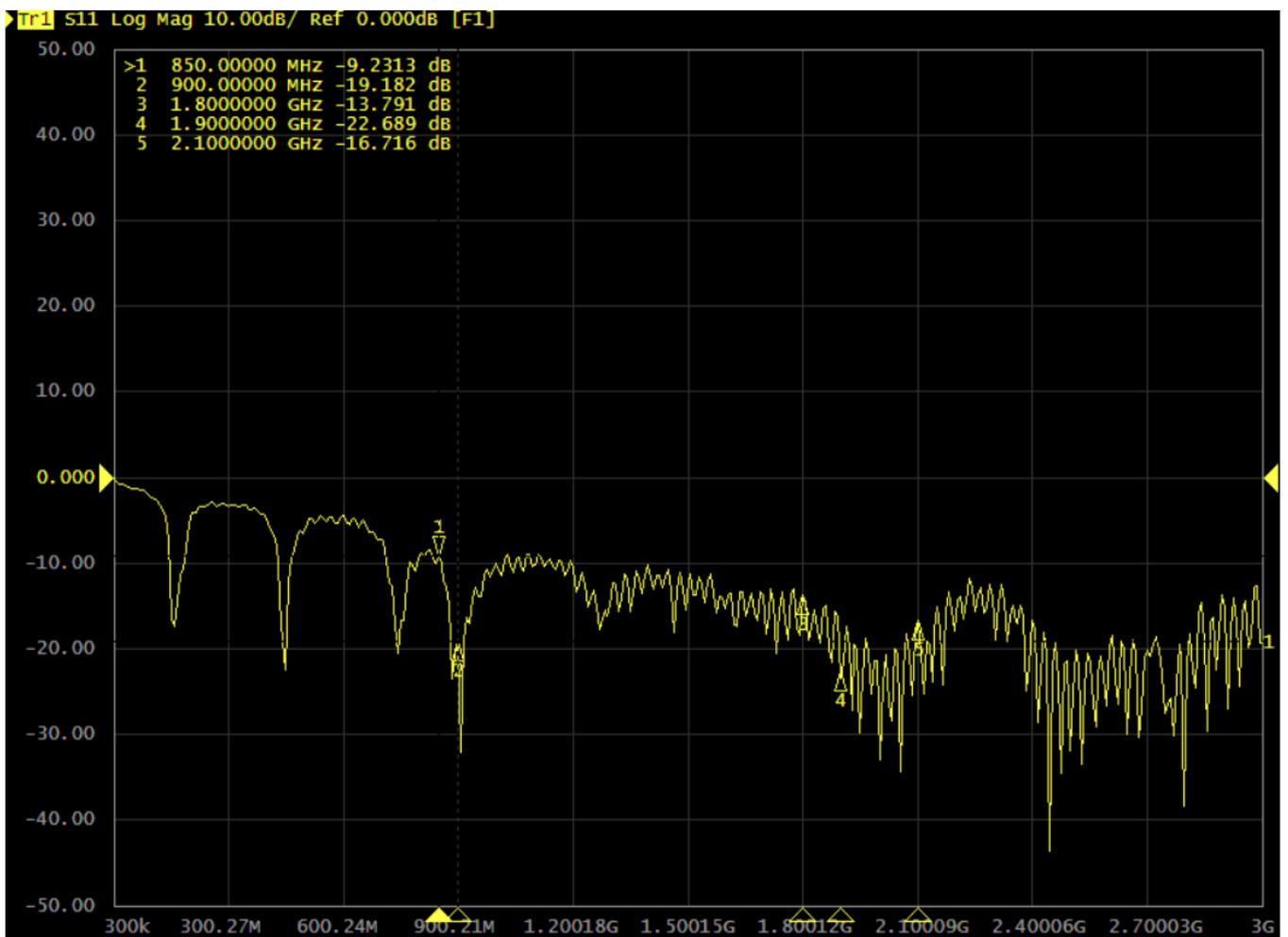
DRAWING



VSWR- Voltage standing wave ratio [-]



S11- Return loss [dB]



Different connector variants or cable lengths are available on request.