



GSM ANTENNA

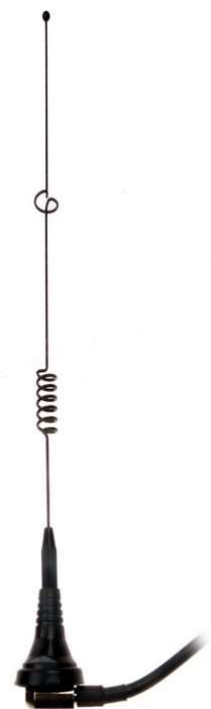
Antenna GSM Screw Mount MI9,
6 dBi, SMA(m), RG58/5m, Flexible

AO-AGSM-MI9S-FLEXI

SECTRON company offers a wide portfolio of GSM/GPS 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
- Easy installation

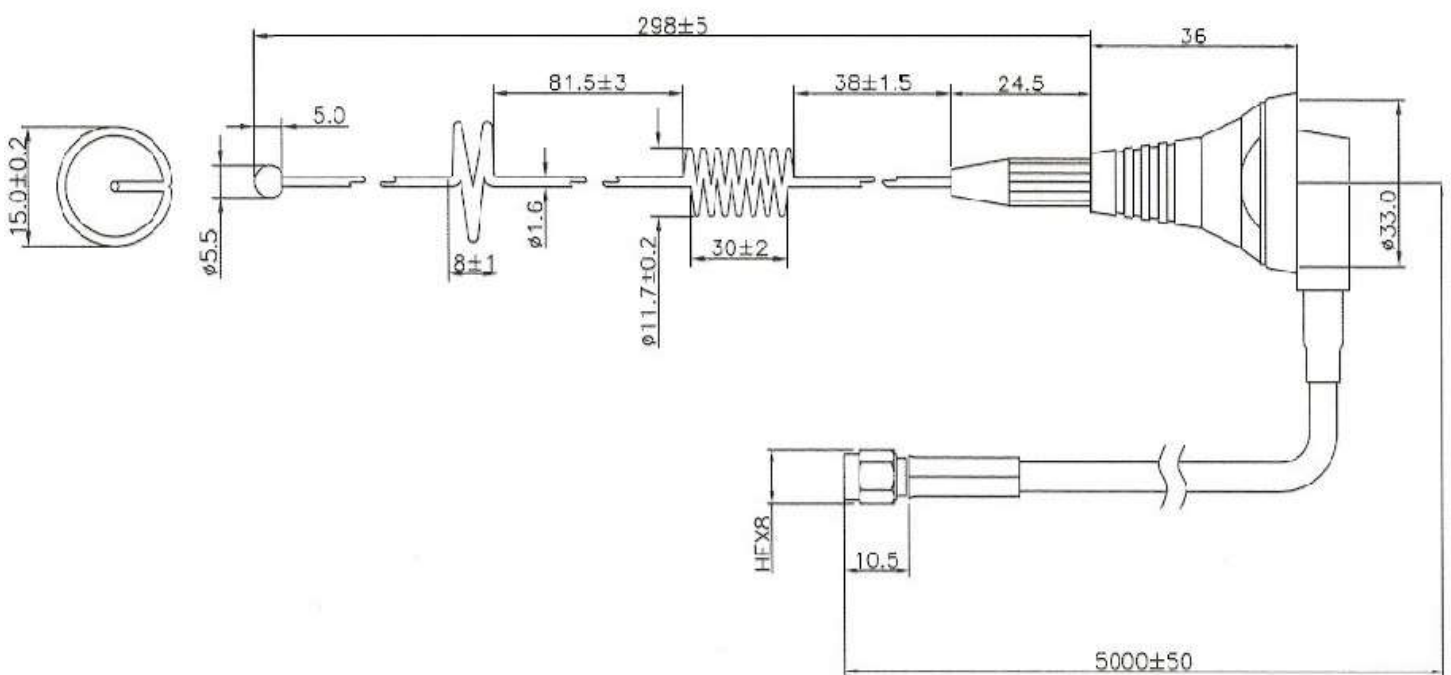


FEATURES

AO-AGSM-MI9S-FLEXI

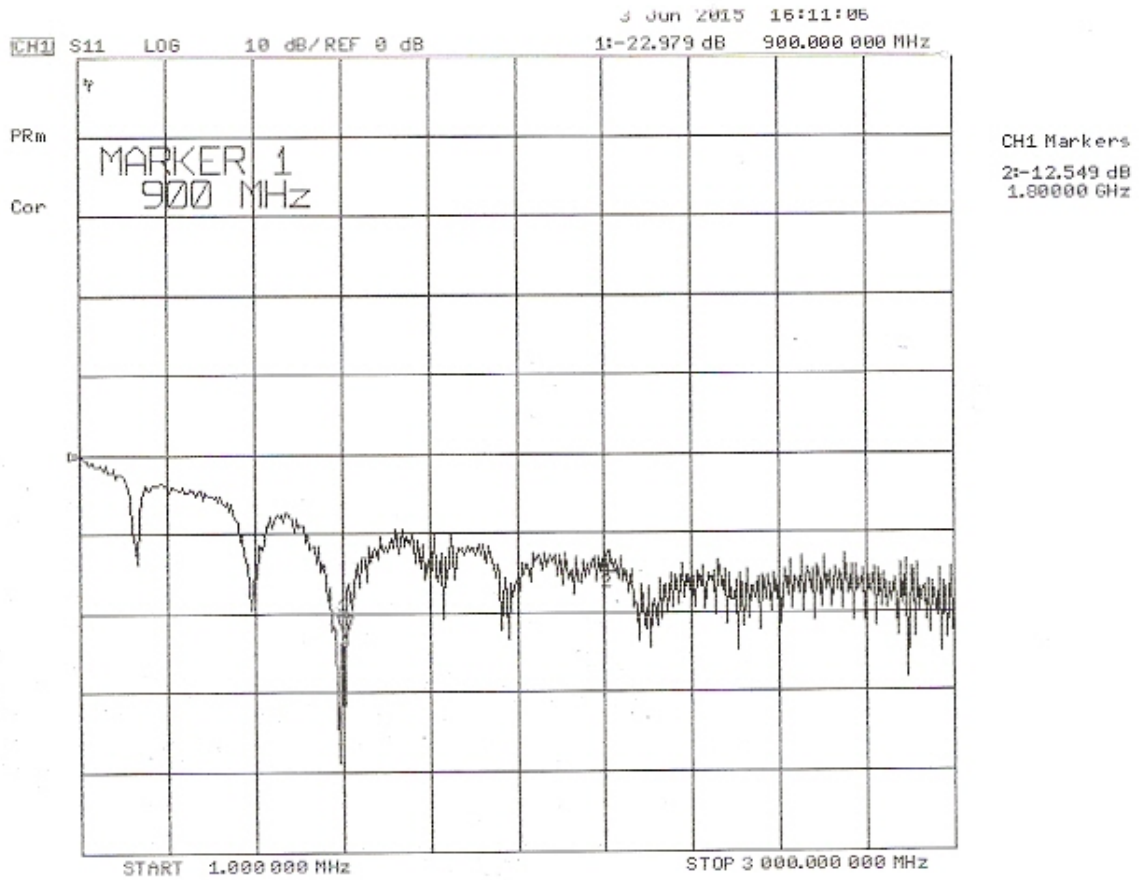
Technology	GSM
Frequency bands	900/1800 MHz
Bandwidth	-
Gain	6 dBi
LNA Gain	-
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	∅33 x 334 mm
Weight	232.25 g
Operating temperature	-30 to 80°C
Execution	External
Method of attachment	Screw Mount
Cable type	RG58/U
The cable length	5 m
Connector type	SMA(m)
Certification	RoHS

DRAWING

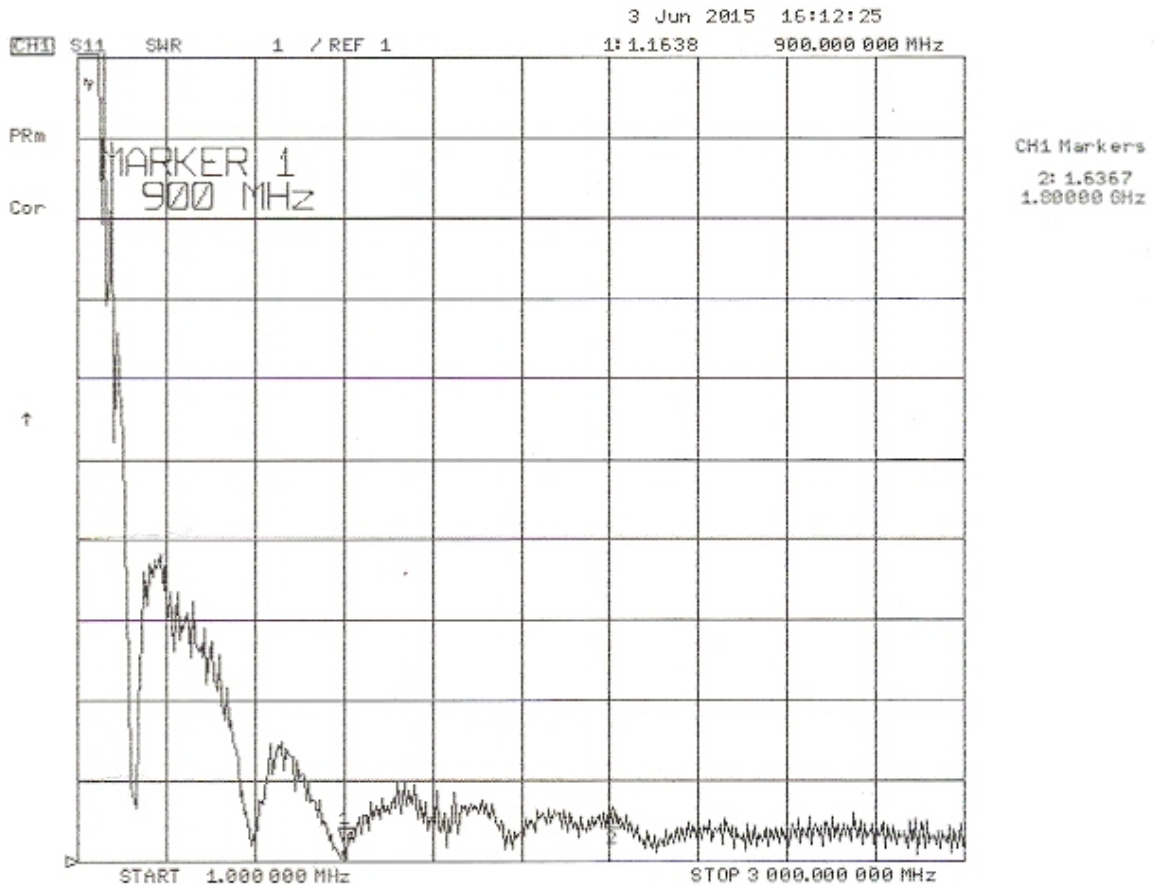


Unit: mm

S_{11} - Return Loss [dB]



VSWR - Voltage standing wave ratio [-]



Different connector variants or cable lengths are available on request.

CONTACTS

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