



# **INNOVATIVE ANTENNA**

## **CHINMORE INDUSTRY CO., LTD.**

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2024



INNOVATIVE ANTENNA

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● **Business type:**

Exporter  
Manufacturer

● **Product Range:**

Antennas  
Coaxial cable assemblies  
RF connectors

● **Competitive advantages:**

Experienced R&D team  
ODM/OEM capability  
High production capacity  
High reliability  
Great reputation  
Quality commitment

● **ODM/OEM Services provided:**

Number of R&D staff:10  
Number of engineers :7

● **Certifications:**

CE  
RoHS  
ISO 9001:2008  
ISO14001:2015

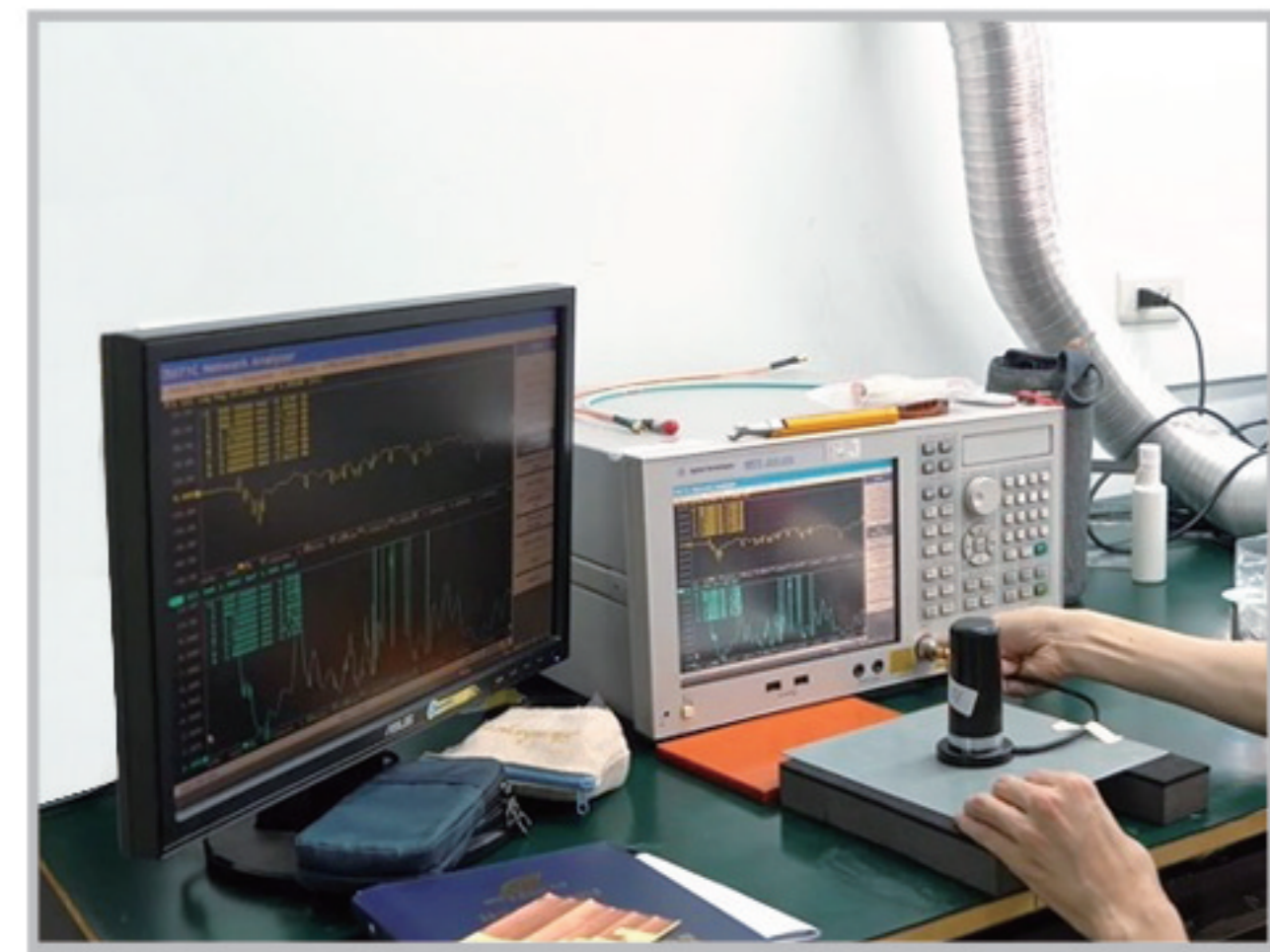


ISO 9001

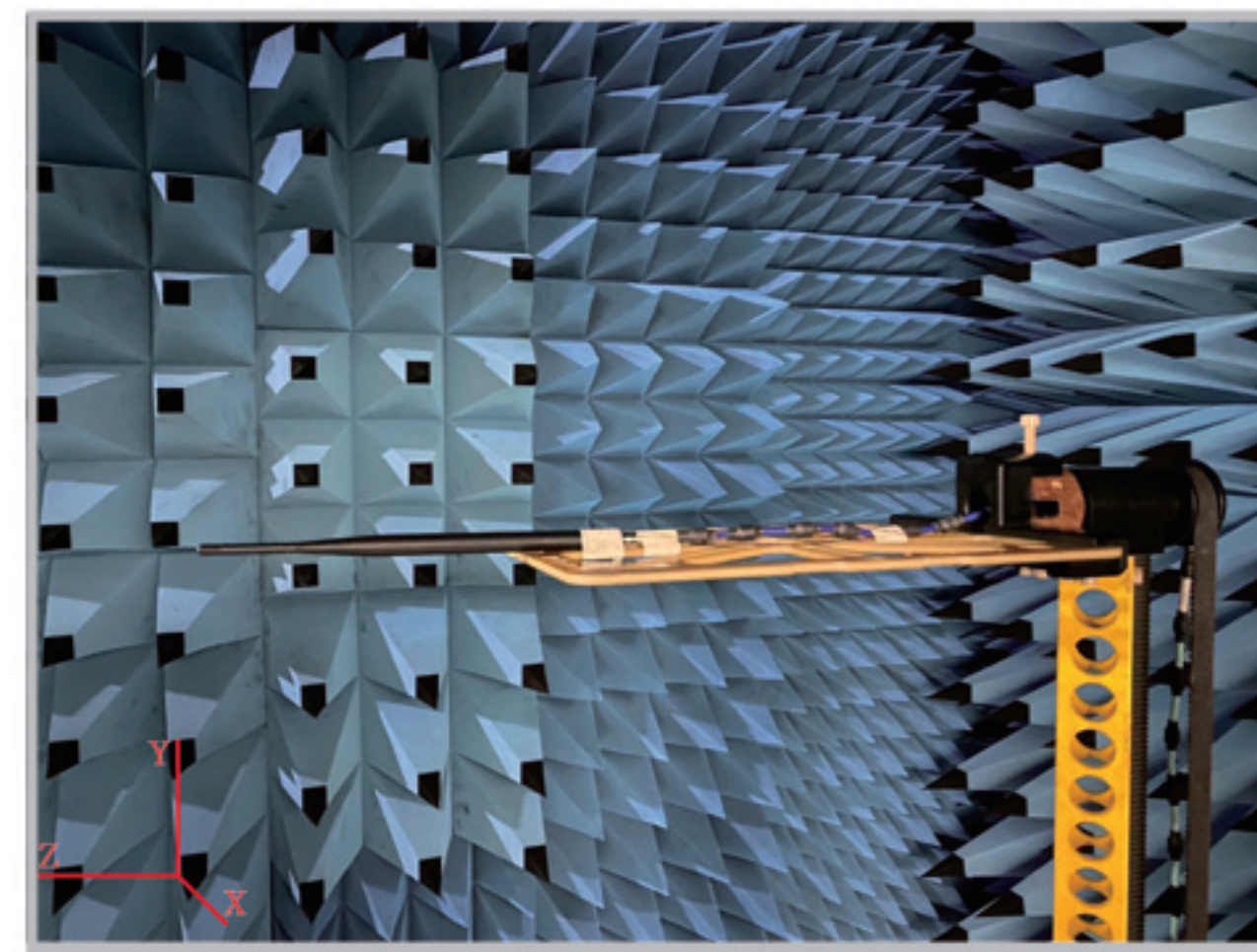


ISO14001

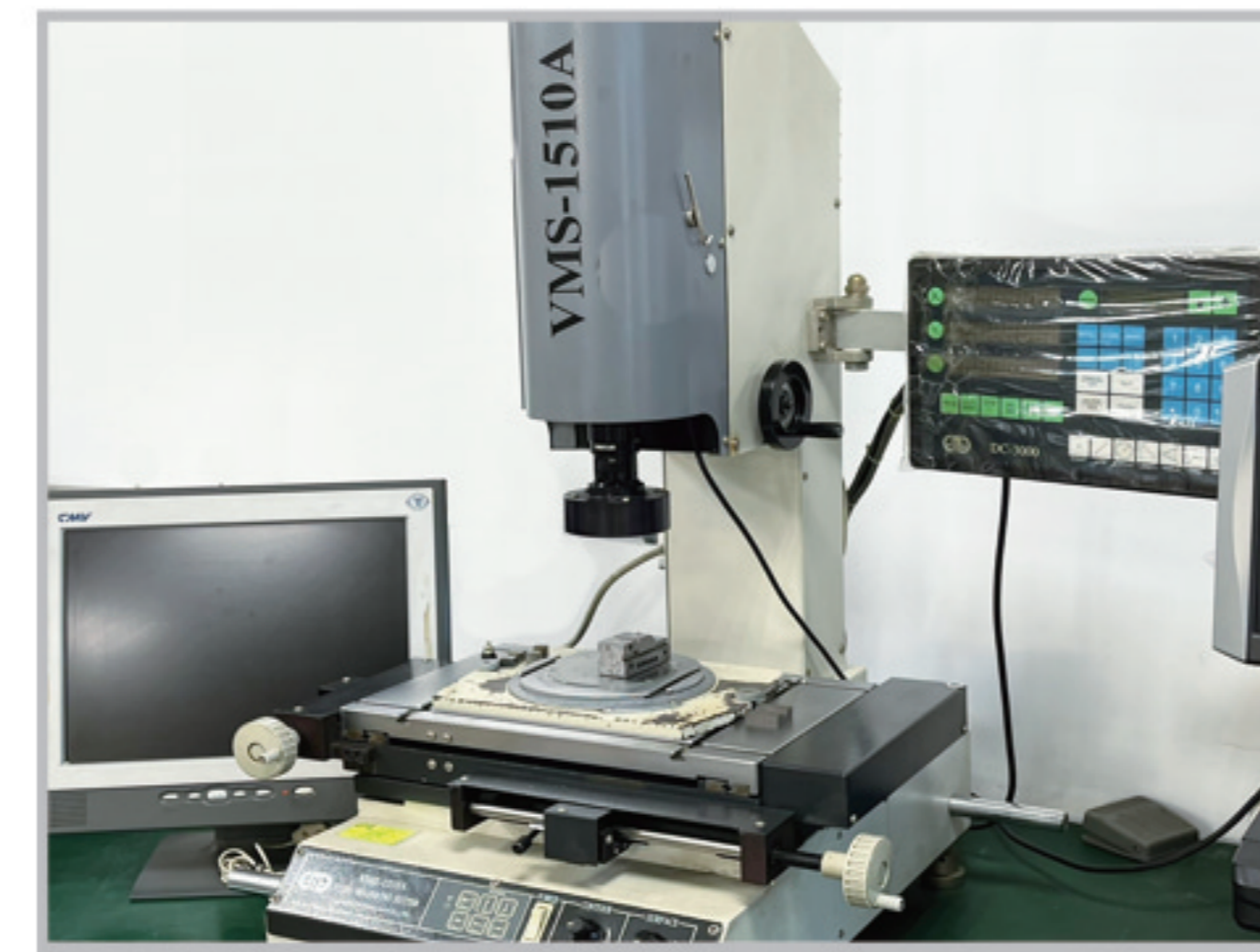




Network Analyzers(VNA)



Test Chamber



QC Projector



CNC Precision Automatic Lathe

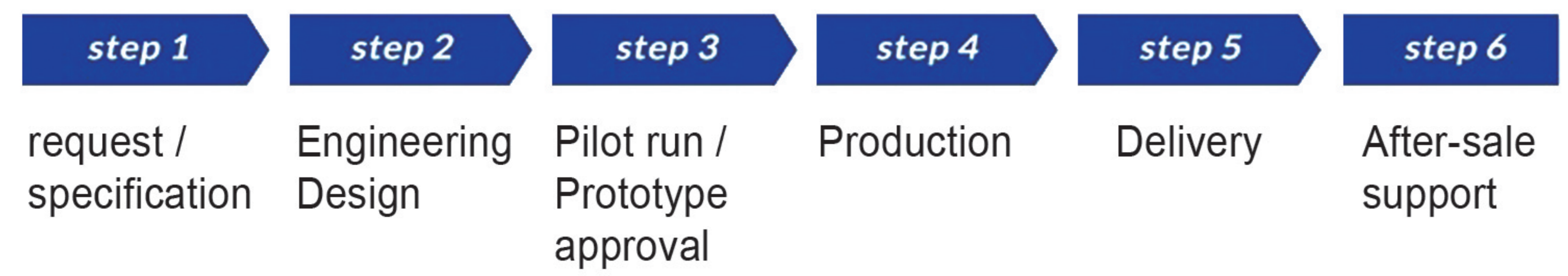


Product Assembly Line



Warehouse

## OEM / ODM PROCESS



# Magnetic Mount Antennas

# Magnetic / Screw Mount Antennas



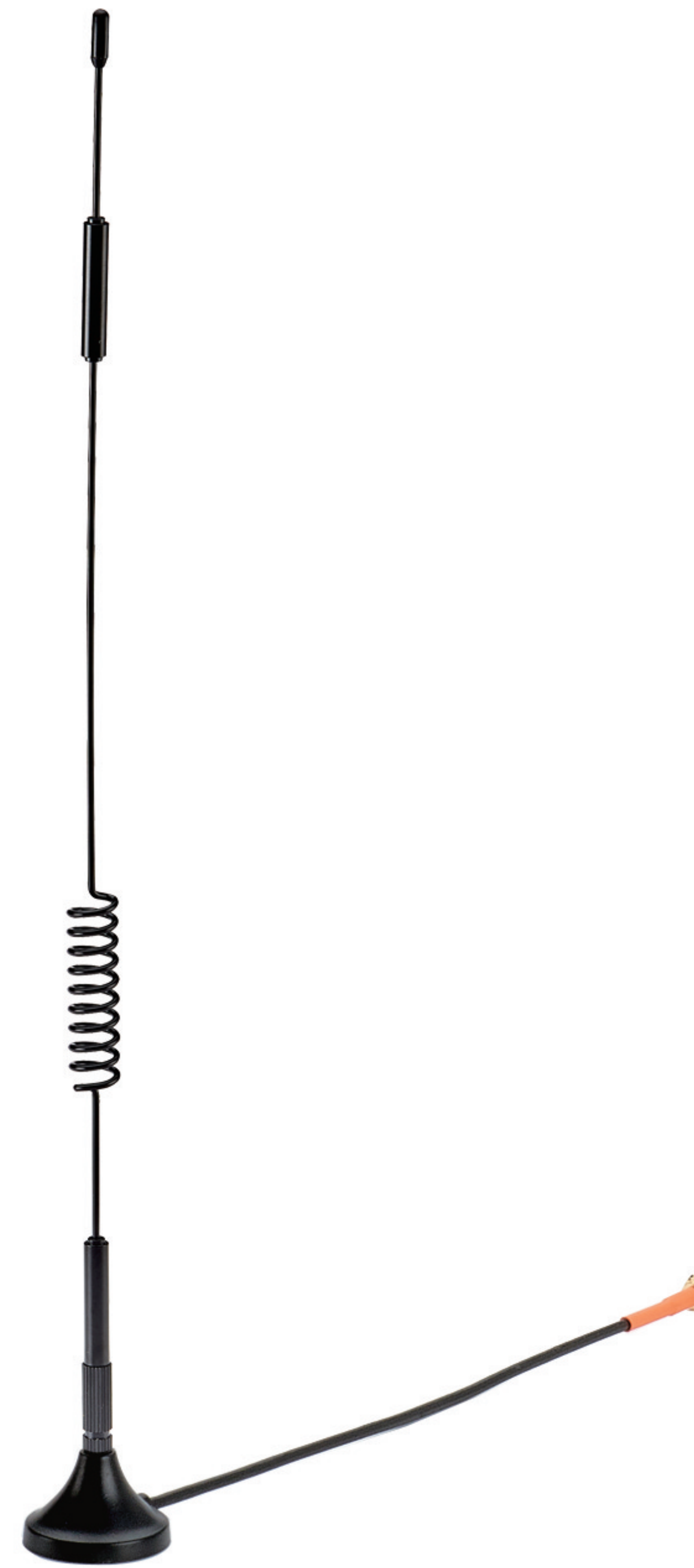
Model No. **M30**  
3G / 2G



Model No. **NMO Antenna**  
419 MHz



Model No. **M83**  
27 MHz



Model No. **M35**  
4G LTE / 3G / 2G  
Mounting type: Magnetic mount



Model No. **M89**  
5G / 4G LTE / 3G / 2G  
Mounting type: Screw mount

# FPC Antennas

# Adhesive Mount Antennas



Model No. **C14** specification

■ Frequency:  
850 /900 /1700 /1800 /  
1900 /2100 MHz



Model No. **CH-183** specification

■ Frequency:  
824~960 MHz / 1710~2170 MHz



Model No. **C70** specification

■ Frequency:  
2.4 GHz



Model No. **C25** specification

■ Frequency:  
800~960 MHz



Model No. **LTE-001** specification

■ Frequency:  
700~960 MHz/ 1710~2170 MHz /  
2600~2700 MHz



Model No. **LTE-002** specification

■ Frequency:  
700~960 MHz/ 1710~2170 MHz /  
2600~2700 MHz



Model No. **C09-1**



Model No. **C09-16**



Model No. **C09-2**



Model No. **C09-3**



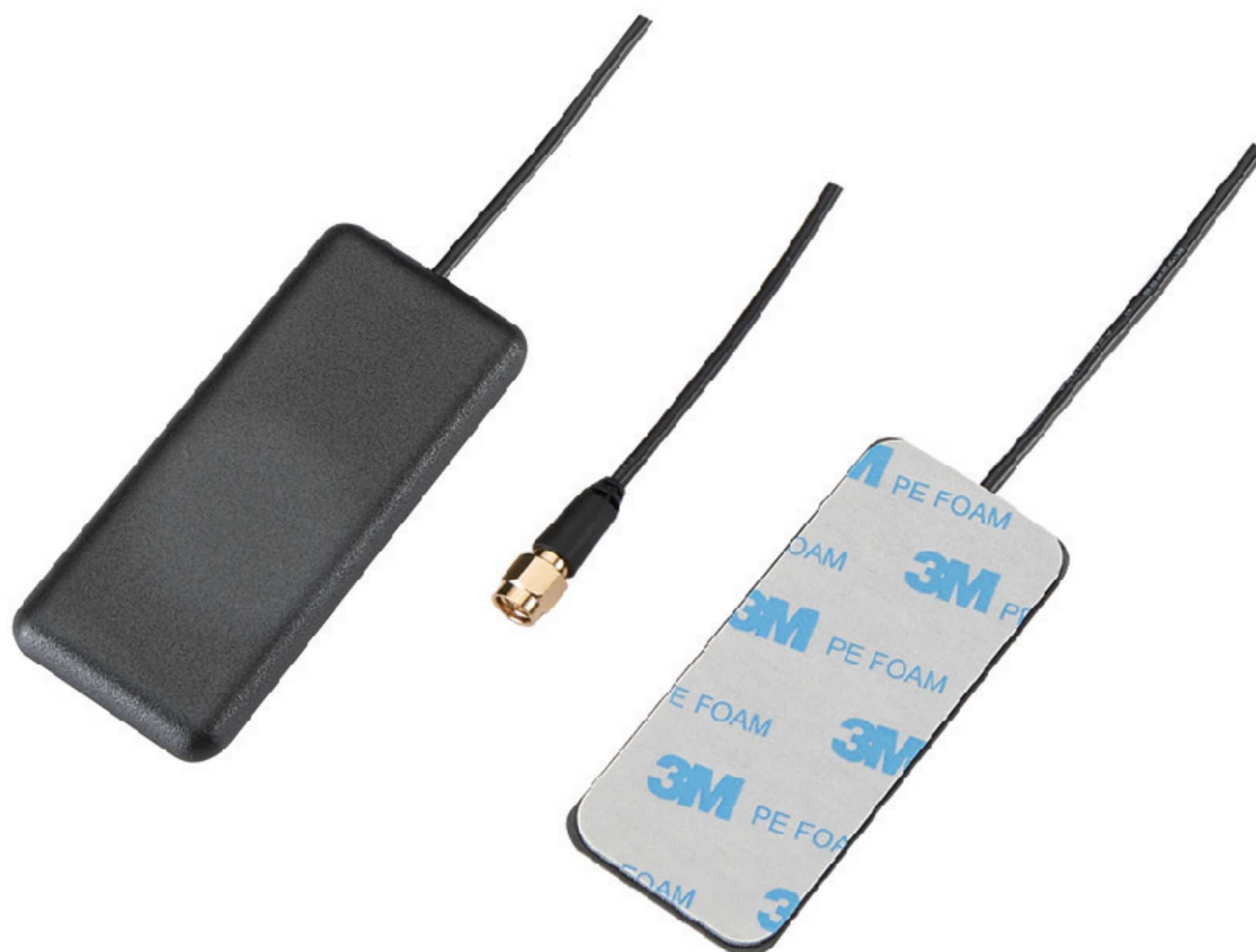
Model No. **C09-5**

- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency :  
2G / 3G / 4G / 5G LTE  
868MHz / 915MHz / 433MHz



Model No. **C11** Series

- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency :  
2G / 3G / 4G LTE



Model No. **C11S** Series

- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency :  
2G / 3G / 4G LTE



Model No. **C11SS** Series

- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency :  
2G / 3G / 4G LTE



Model No. **R36A** series  
Mounting type : Screw mount



- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency
- ✓ Certificates : IP67



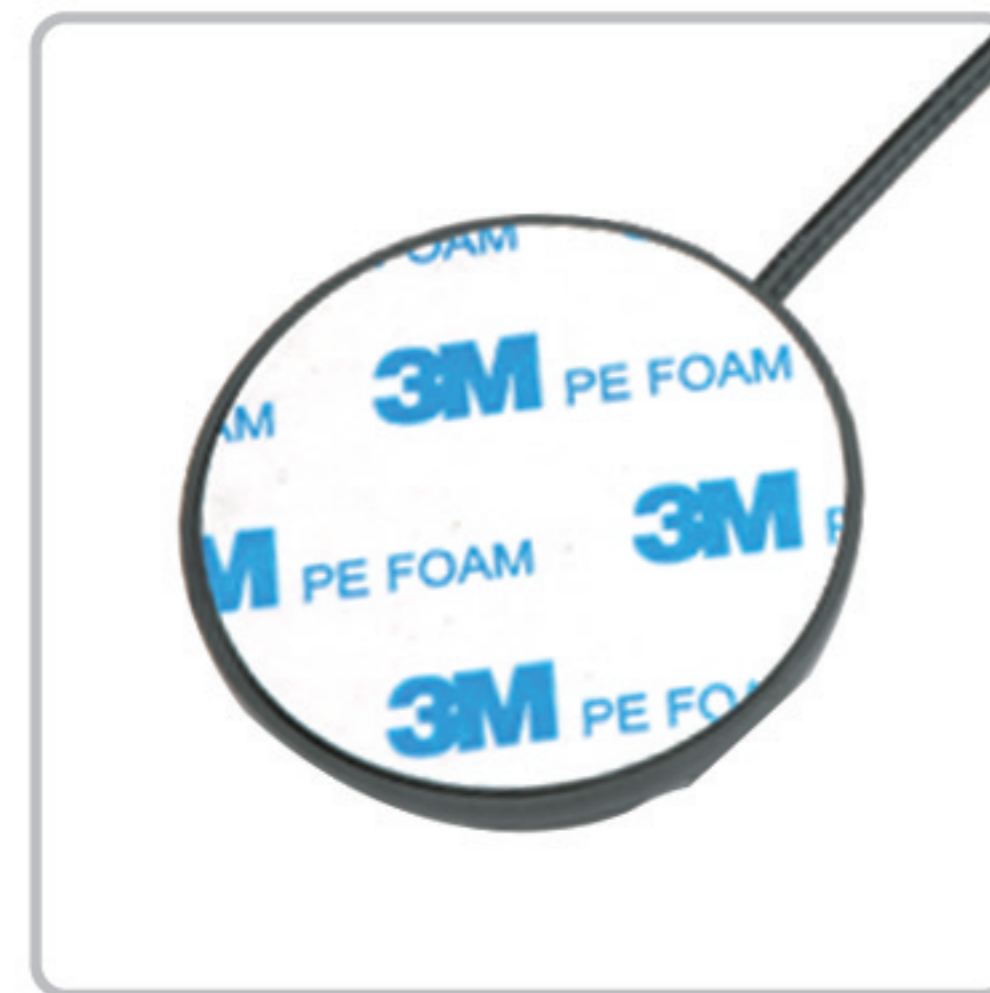
Model No. **R36F** series  
Mounting type : Screw mount



- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency
- ✓ Certificates : IP67

# Combination / Single Antennas

# Combination / Single Antennas



Model No. **R30** series  
Mounting type : Adhesive mount

- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency



Model No. **R34** series  
Mounting type : Magnetic mount

- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency
- ✓ Certificates : IP67



Model No. **L39** series  
Mounting type : Adhesive mount

- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency



Model No. **T29** series  
Mounting type : Adhesive mount

- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency

# Combination / Single Antennas

# Combination / Single Antennas



Model No. **R40** series  
Mounting type : Adhesive mount

- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency



Model No. **R39** series  
Mounting type : Screw mount

- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency

## GPS/ GLONASS/ GALILEO Antennas



Model No. **R62** series  
Mounting type : Screw mount

- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency

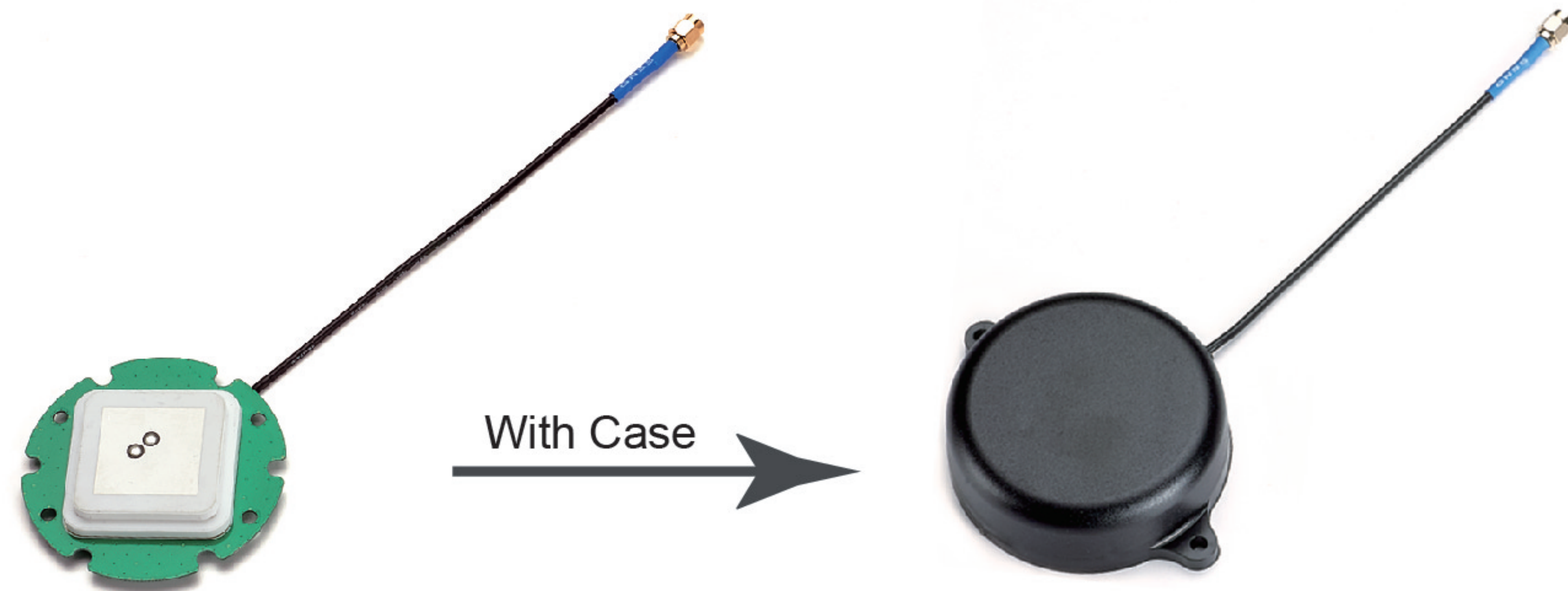


Model No. **GPS-01** series  
Mounting type : Magnetic mount

- ✓ Customized Cable and Connector
- ✓ Certificates : IP67

# GPS/GLONASS L1/L2/L5 Antennas

# Marine Antennas



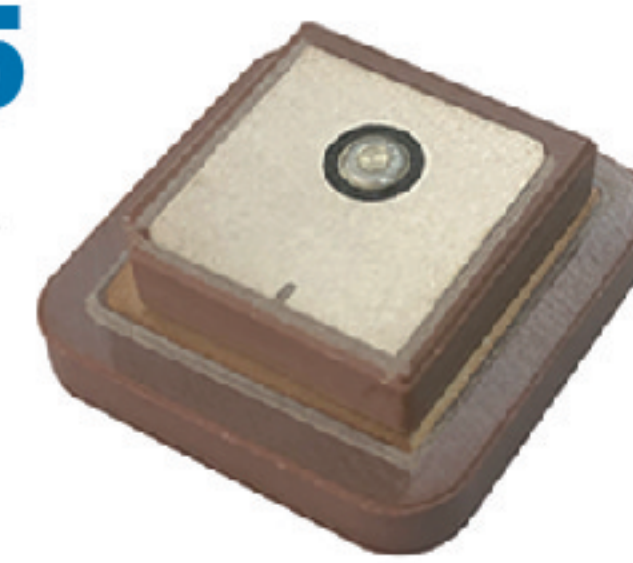
Model No. **R55** series  
 Mounting type : Magnetic mount / Screw mount

- ✓ Customized Cable and Connector
- ✓ Option Antenna Frequency
- ✓ Certificates : IP67



Model No. **GPS L1/L2/L5**  
*specification*

Frequency: 1575.42 MHz  
 1227.6 MHz  
 1176 MHz  
 Dimension: 47.5 mm x 47.5 mm x 4 mm



Model No. **GPS L1/L2/L5**  
*specification*

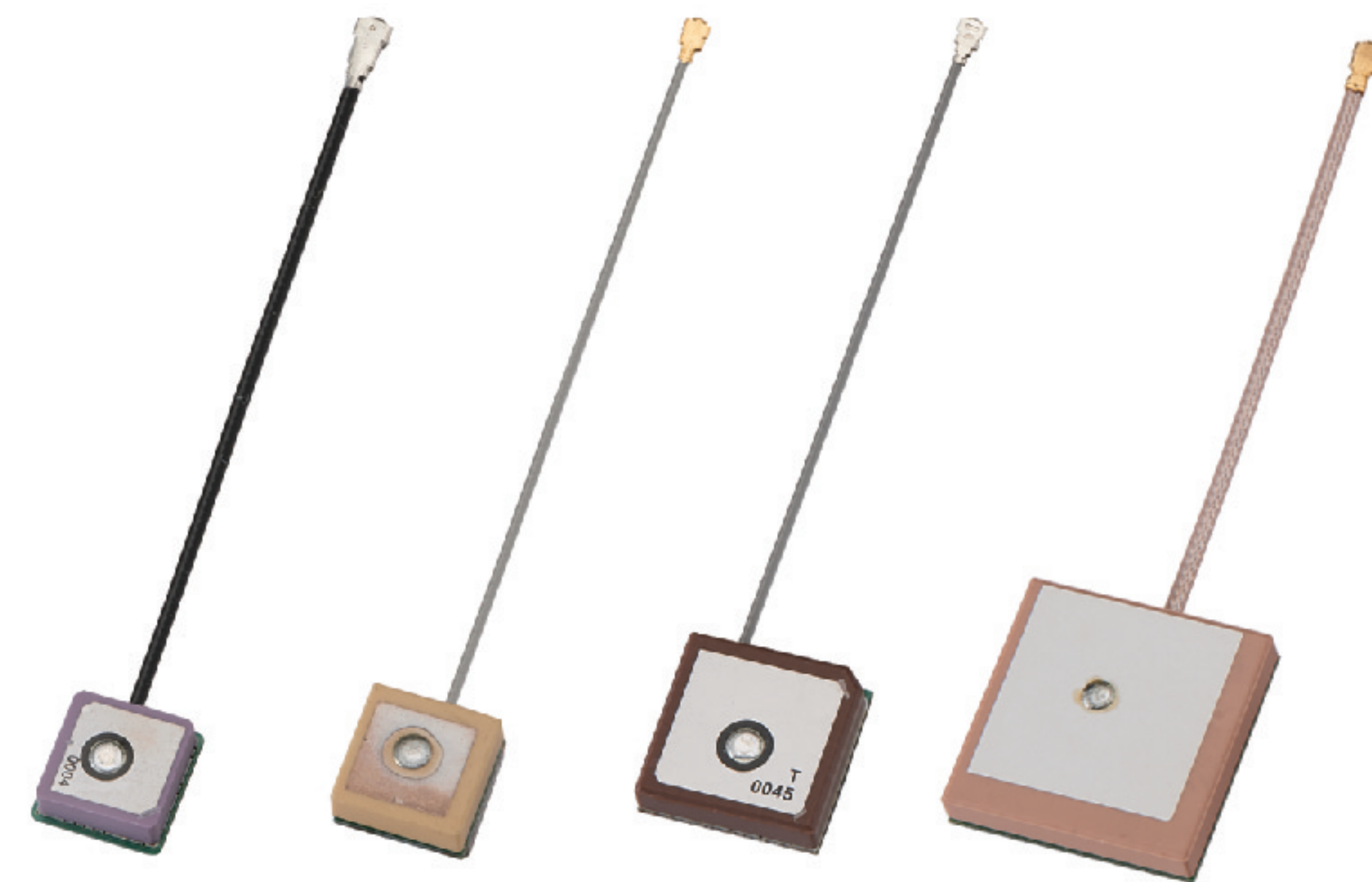
Frequency: 1575.42 MHz  
 1227.6 MHz  
 1176 MHz  
 Dimension: 25 mm x 25 mm x 8 mm

## GPS/ GLONASS/ GALILEO Embedded Antennas



Model No. **GA-056** *specification*

Frequency: 1575.42 MHz / 1602 MHz  
 VSWR: 2.0:1  
 Impedance: 50 Ω  
 Gain: 25 dBi  
 Dimension: 10 mm x 10 mm x 4 mm



Model No. **GPS / GLONASS**



**VHF1**  
 158MHz

**VHF2**  
 158MHz

**GNSS+VHF**  
 158MHz



**YG-23**  
VHF-158MHz



**GPS-10**  
GNSS



**GPS-05**  
GNSS IP68



**MA-80 Series**  
LTE-5dB



**YG-21**  
LTE-7dB

**YG-28**  
LTE-7dB

# Rubber Stubby Antennas

# Rubber Stubby Antennas

## GSM / CDMA / RFID / BLUETOOTH / WI MAX / 3G Antenna



**W-231** L=56mm   
 **W-247** L=53.5mm   
 **W-275** L=79mm   
 **W-275B** L=76mm   
 **W-79** L=89mm   
 **W-117** L=112mm



**W-168** L=186mm   
 **W-117A(SMA)** L=112mm   
 **W-117U(TNC)** L=112mm   
 **W-304** L=184mm   
 **W-304D** L=246mm

## 4G / LTE Antenna



**EM-674** *specification*  
 Frequency: 824-960/1710-2170/  
 2600-2700 MHz  
 L=201mm  
 Connector: SMA M

**EM-502** *specification*  
 Frequency: 824-960/  
 1710-2170-2700 MHz  
 L=233mm  
 Connector: SMA M

**EM-500** *specification*  
 Frequency: 824-960/  
 1710-2170-2700 MHz  
 L=173mm  
 Connector: SMA M

## WIFI Antenna



**EM-673** *specification*  
 Frequency: 2.4G/5.8G  
 L=115mm  
 Connector: RP SMA M

**EM-501** *specification*  
 Frequency: 2.4G/5.8G  
 L=173mm  
 Connector: RP SMA M



**EM-586** *specification*  
 Frequency: 2.4G/5.8G  
 L=108mm  
 Connector: RP SMA M

**EM-607** *specification*  
 Frequency: 2.4G/5.8G  
 L=76.5mm  
 Connector: RP SMA M

**EM-614** *specification*  
 Frequency: 2.4G  
 Gain=7dBi

# RF Connectors

# RF Connectors



**BNC F**



**BNC M**



**FAKRA C**



**FAKRA D**



**FME F**



**FME M**



**SMA F**



**SMA M**



**MCX F**



**MCX M**



**SMB F**



**SMB M**

# RF Connectors

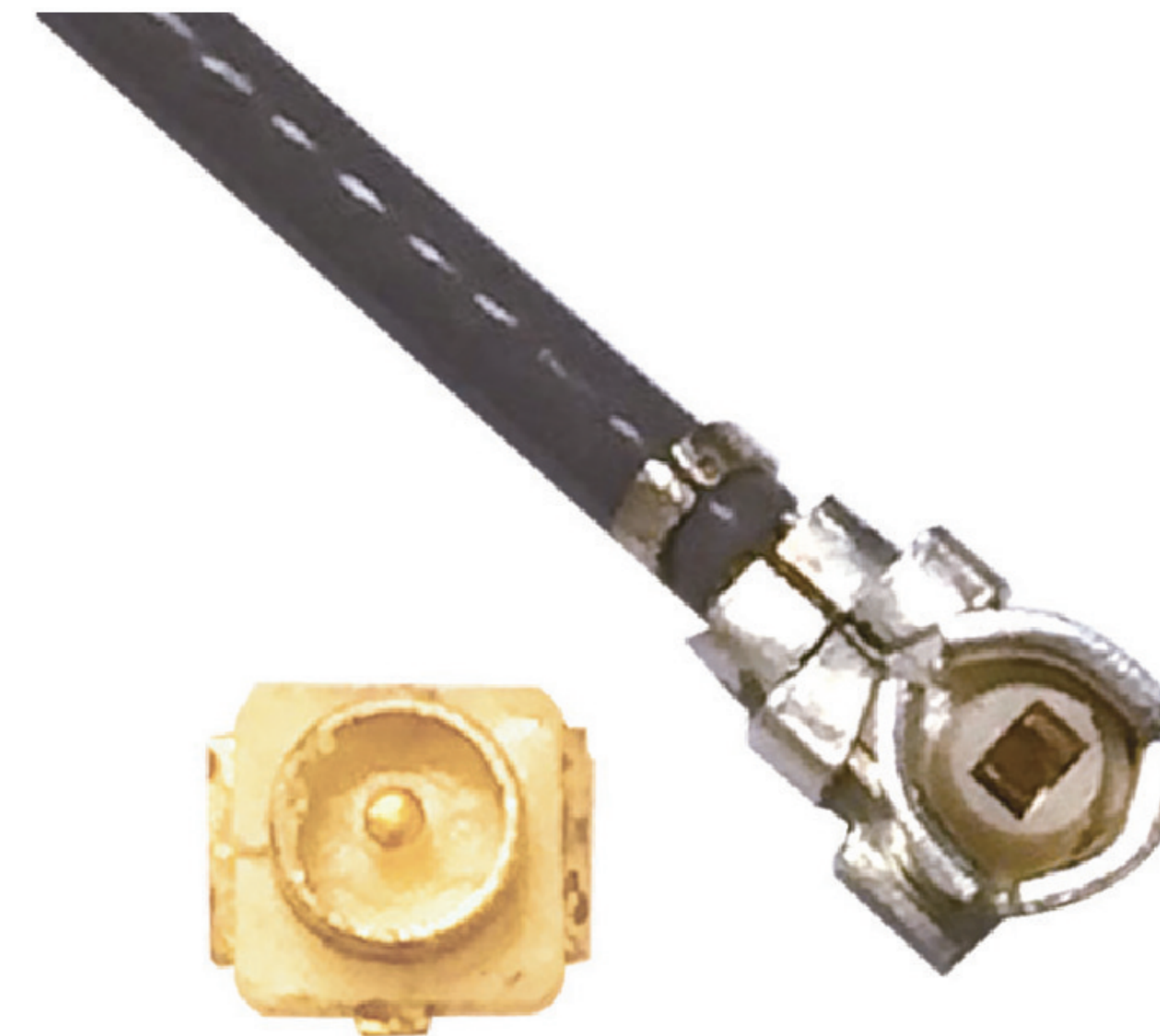
# Mini/Thin/Micro RF Coaxial Cables Coaxial Cable Connectors



**TNC F**



**TNC M**



**U.FL**



**H.FL**

# Cable Assemblies

**CONNECTOR**

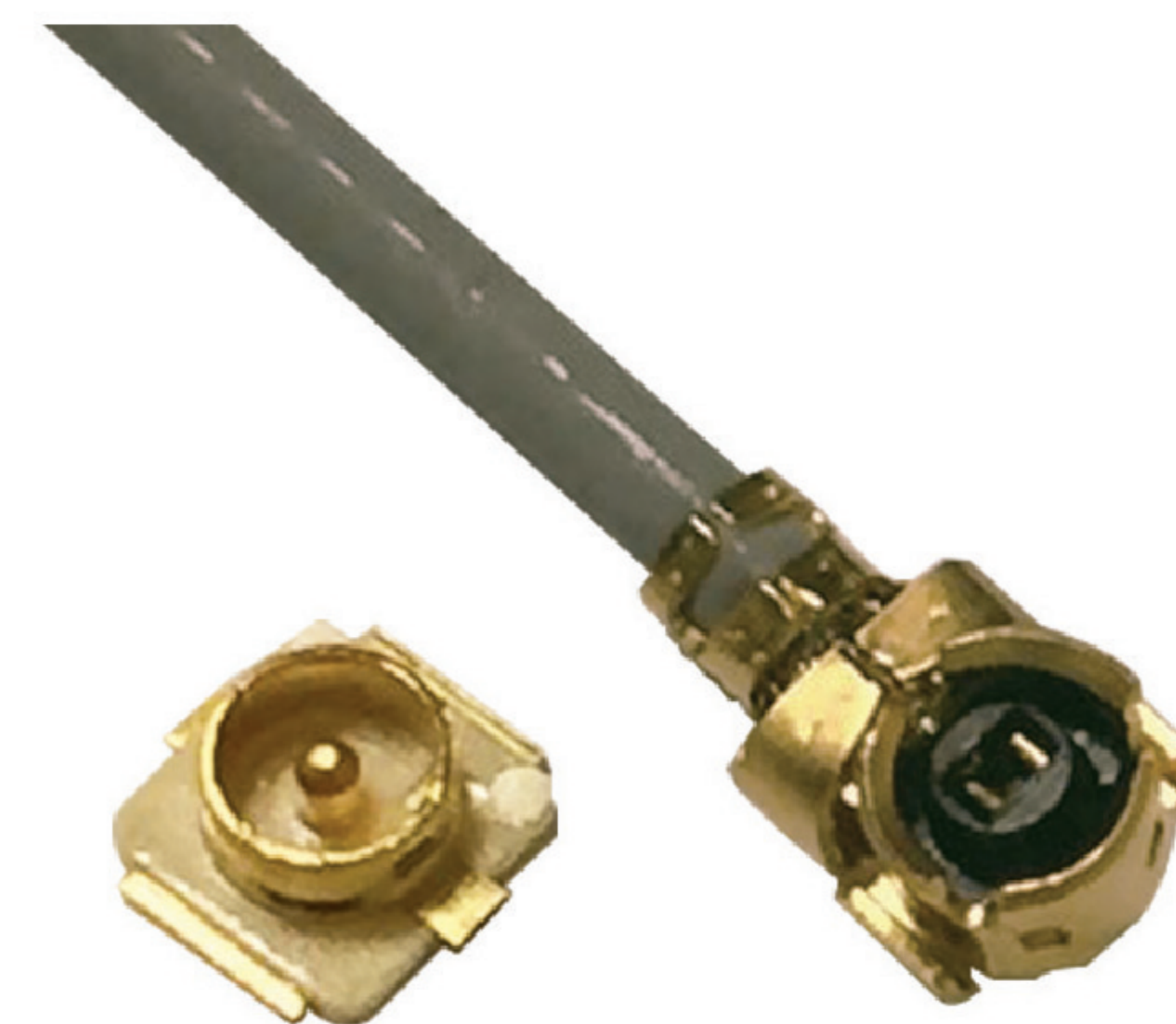
**CABLE**

**CONNECTOR**

- SMA-MALE(RA/RP)
- SMA-FEMALE(RA/RP)
- SMB-MALE
- SMB-FEMALE(RA/BH)
- SMC-MALE(RA)
- SMC-FEMALE(BH)
- FME-MALE(BH)
- FME-FEMALE(RA)
- N-MALE
- N-FEMALE(BH)
- F-MALE
- F-FEMALE
- TNC-MALE(RA)
- TNC-FEMALE(BH)
- MCX-MALE(RA)
- MCX-FEMALE(RA)
- MMCX-MALE(RA)
- MMCX-FEMALE(RA)
- FAKRA series
- U.FL
- H.FL
- W.FL
- .
- .
- etc

- RG174
- RG178
- RG316
- RG58
- MR100
- MR195
- MR200
- MR240
- MR400
- cable 1.13
- cable 1.32
- cable 1.37
- cable 1.48
- .
- .
- .
- .
- .
- .
- .
- .
- etc

- SMA-MALE(RA/RP)
- SMA-FEMALE(RA/RP)
- SMB-MALE
- SMB-FEMALE(RA/BH)
- SMC-MALE(RA)
- SMC-FEMALE(BH)
- FME-MALE(BH)
- FME-FEMALE(RA)
- N-MALE
- N-FEMALE(BH)
- F-MALE
- F-FEMALE
- TNC-MALE(RA)
- TNC-FEMALE(BH)
- MCX-MALE(RA)
- MCX-FEMALE(RA)
- MMCX-MALE(RA)
- MMCX-FEMALE(RA)
- FAKRA series
- U.FL
- H.FL
- W.FL
- .
- .
- etc



**W.FL**



**I.PX**

Difference cable assembly available as per request.

