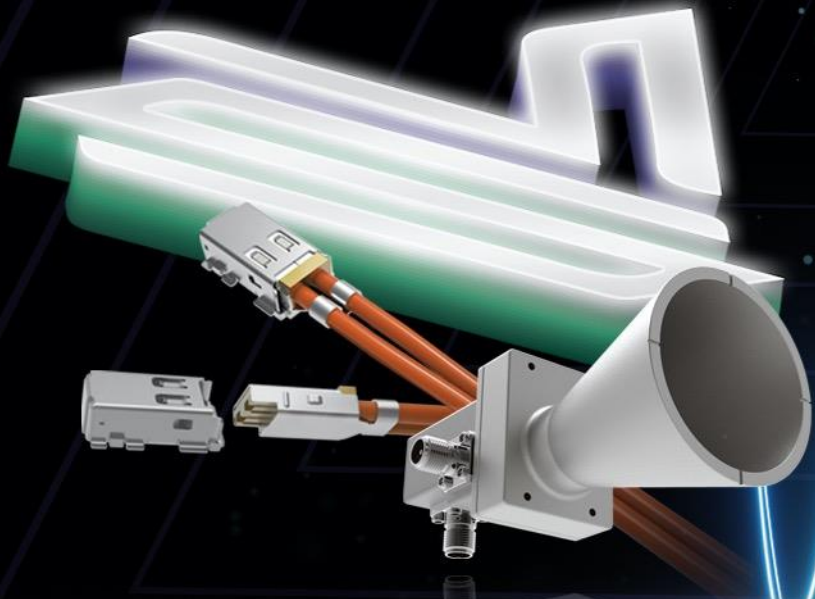




We make your **RF**
perform **BEST**

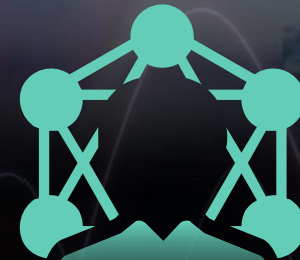


Vision

“We make your
RF perform BEST”

Core Capability

RF /
Mechanic Engineer



30+

Registered Patents /
IPs



40+

R&D /
Test & Measurement



UP TO
110 GHz

mmWave antenna
Microwave cable
Value added new material



Mission

"We design and manufacture high performance RF Interconnector and Antenna. RF designer, test engineers can leverage our products to make their RF performance best on time."

Connectivity

- Microwave Precision Cable
- Ultra-miniaturized Coaxial Cable / Connector for SMT
- Minimum Bend Radius 1.5mm 67GHz cable



Flexstable



MG210 / MG215M

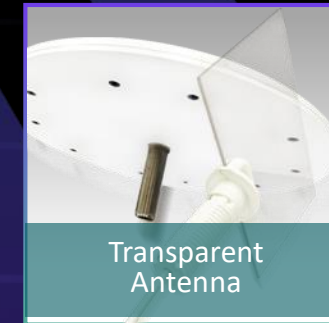


MBR1.5mm



Antenna

- Installation Antennas for mobile carrier
- Antenna Modules
- Test Antennas



Transparent
Antenna



ST60 Antenna
Modules (SAM)



Test Antenna
(SMFinder)





Customer Success Story

01

A customer had a pain in :

Ultraminiaturized Interconnector

Transferring 2-lines of 10GHz RF signals with low-loss and near-zero crosstalk with extremely small footprint for connector.

The customer could launch their product by using SENSORVIEW products :

MG210

I / L : -0.65dB / cm@10GHz
Crosstalk - 45dB
RF 2ports in 3.7 x 5.9mm



02

A customer had a pain in :

Antenna

Designing and manufacturing an 60GHz band Antenna for their IC. To guarantee IC's full spec., the Antenna should show gain-flatness and good isolation.

The customer could design-in their IC on time with SENSORVIEW Antennas :

Solderable Antenna Modules ST60 SAM

Working with any substrates (even with FR4)



03

A customer had a pain in :

Microwave Cable

Routing 67GHz Microwave Cables in their system where nearly no space for routing cable smoothly, even the cable should perform low-loss and low VSWR.

The customer use SENSORVIEW products without changing their mechanical design :

MBR1.5mm

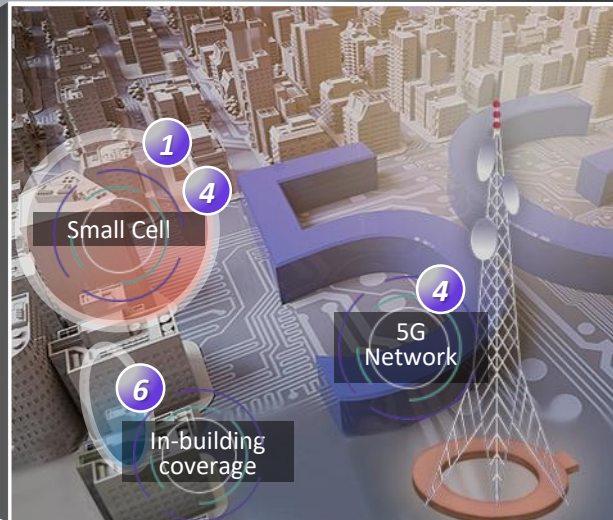
Minimum Bend Radius : **1.5mm**
I / L : -8dB / m@40GHz
I / L : -11dB / m@67GHz
VSWR : Typical 1.25





Business Area

5G Infra Solution



5G Wireless Devices



Connected Car based on 5G



Aerospace & Defense



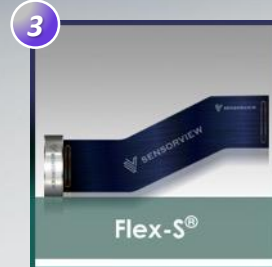
RF T&M/ 5G(mmWave) T&M



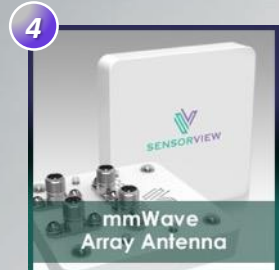
Micro-Coaxial Interconnection



TLIA®



Flex-S®



mmWave Array Antenna



mmWave Probe Antenna



In-Building Antenna



Low-loss phase-matched Microwave Cable



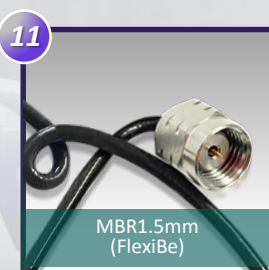
Phase-matched Adapter



Precision RF connector



ST60 Antenna Modules (SAM)



MBR1.5mm (FlexiBe)



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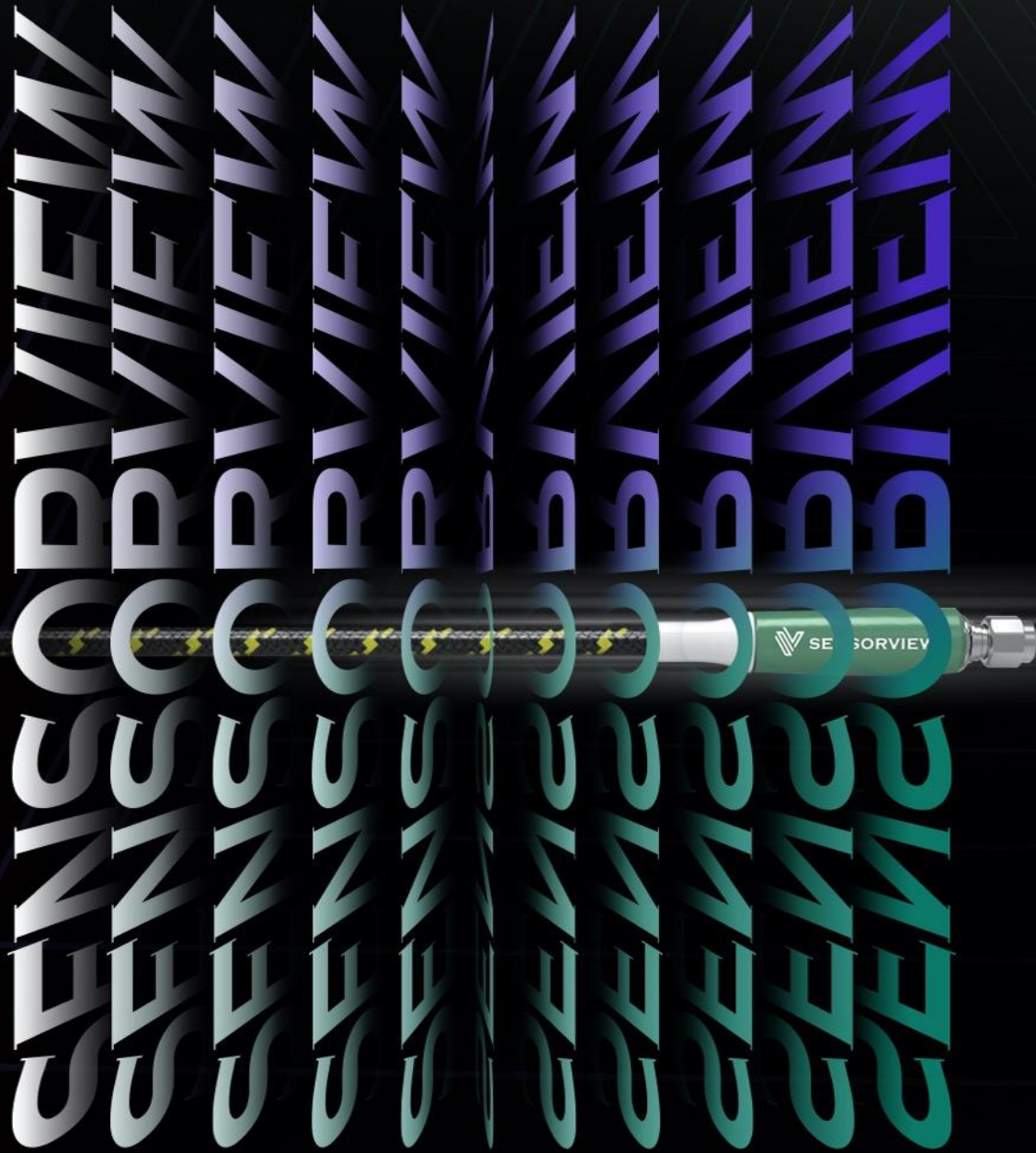
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THANK YOU

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