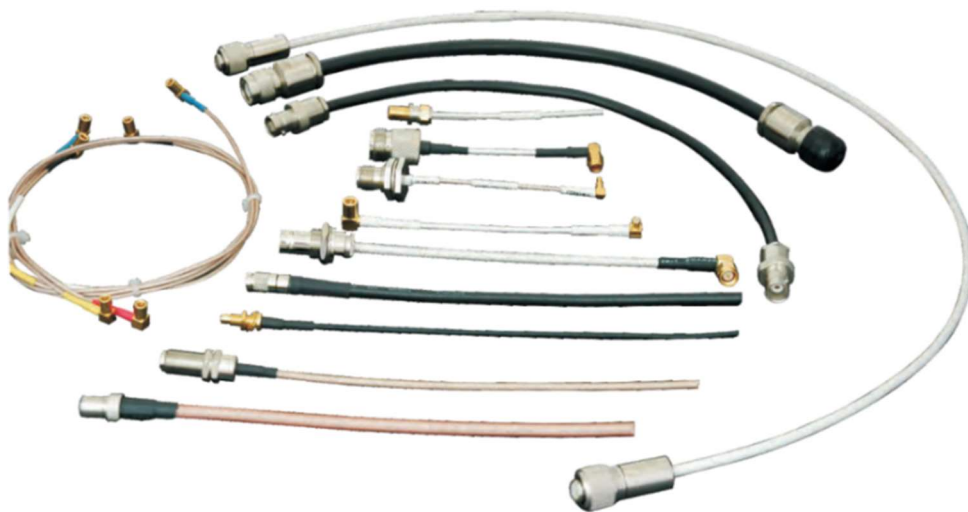
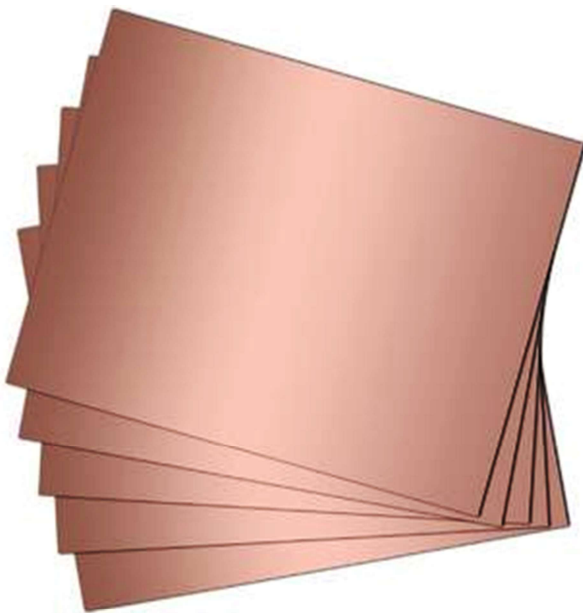




About Us

EMaxwell is established by a team of engineers with PhD degree specializing in applied electromagnetics, with the goal of providing competitive high-quality materials and components, dedicated RF front-end solutions, ground penetrating radars (GPR), manufacturing service and test systems, for RF and microwave engineering applications.



Contact us: sales@emaxwell.com.au

<https://www.emaxwell.com.au>

What We Do

I. Supply RF engineering materials, components, devices and systems include but not limited to:

- RF solutions laminates with diverse substrate materials and excellent electrical and mechanical properties.
- Connectors, cables and cable assemblies for RF engineering and quantum computing.
- General and specialized antennas, including but not limited to standard gain horn antennas, base station antennas, satellite communication antennas, navigation positioning antennas, reconfigurable antennas, wearable antennas, waveguide slot arrays, etc.
- Test equipment and systems including vector network analyzers (VNA), signal generators, spectrum analyzers, PIM testers and antenna test systems.
- Ground penetrating radars (GPR) covering from 200 MHz to 1.2 GHz with real-time 3D data demonstration.

II. Customized design, manufacture and test service of RF devices and systems:

- Antennas.
- RF circuits such as circulars, directional couplers, power dividers, RF switches, filters, phase shifters, attenuators, and diplexers.
- Antenna test systems.

Our Partners

I. Shengyi Technology Co., Ltd. (SYTECH)

SYTECH established in 1985, serves as a global supplier of electronic circuit base materials including copper clad laminate (CCL). Prepreg, insulation boards, metal-based CCL, resin-coated copper (RCC), and cover lay materials.

II. FORSTAR Technology Co, Ltd. (FORSTAR)

FORSTAR, established in 1998, is a world-class research and production enterprise for RF coaxial connectors, cable assemblies, high-performance RF cables, low-frequency connectors, and microwave passive devices.

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