

Check List for Antenna Spec.

No.	Spec. Items	Descriptions
1	Application Product For:	What product will use Antenna for this project? For example: <input type="checkbox"/> WLAN <input type="checkbox"/> WiMAX <input type="checkbox"/> Cellular Phone <input type="checkbox"/> GPS <input type="checkbox"/> HAM Radio <input type="checkbox"/> DAB <input type="checkbox"/> DVB <input type="checkbox"/> RFID <input type="checkbox"/> ISM <input type="checkbox"/> Others: _____
2	Frequency	What Frequency range that customer may apply? For example: <input type="checkbox"/> 470~870MHz <input type="checkbox"/> 824~896MHz <input type="checkbox"/> 824~960MHz <input type="checkbox"/> 890~960MHz <input type="checkbox"/> 1.71~2.71GHz <input type="checkbox"/> 2.3~2.5GHz <input type="checkbox"/> 2.4~2.4835GHz <input type="checkbox"/> 2.5~2.7GHz <input type="checkbox"/> 3.3~3.8GHz <input type="checkbox"/> 5.15~5.85GHz <input type="checkbox"/> Others: _____
3	Radiation	<input type="checkbox"/> Omni-Directional <input type="checkbox"/> Directional (Beam angle: _____)
4	Gain	_____ dBi
5	Shape	What appearance that customer request? For example: 1).Dimension: Diameter x Length(mm):_____ Others: _____ 2).Type: <input type="checkbox"/> Rod <input type="checkbox"/> Helicoid <input type="checkbox"/> Loaded <input type="checkbox"/> Dipole <input type="checkbox"/> Collinear <input type="checkbox"/> Loop <input type="checkbox"/> PIFA (Embedded) <input type="checkbox"/> Slot <input type="checkbox"/> Patch <input type="checkbox"/> Reflective <input type="checkbox"/> Yagi <input type="checkbox"/> Horn <input type="checkbox"/> Dish <input type="checkbox"/> Array 3). Bushing type: <input type="checkbox"/> Straight <input type="checkbox"/> Right Angle <input type="checkbox"/> Swivel <input type="checkbox"/> Double Swivel <input type="checkbox"/> Special Appearance design: _____ 4). Color: <input type="checkbox"/> Black <input type="checkbox"/> Grey <input type="checkbox"/> Silver <input type="checkbox"/> White <input type="checkbox"/> Others: _____
6	Antenna Installation space	1). What place that customer will put our Antenna into their product? _____ 2). How about the Space size: _____ 3). Is there any limitation, like PCB/ EMI request that may obstacle the antenna design? _____ 4). Provide the case sample <input type="checkbox"/> Yes <input type="checkbox"/> No
7	Mounting Type	How the customer Mounting the Antenna? For example: <input type="checkbox"/> Connector Mount <input type="checkbox"/> Flying Lead <input type="checkbox"/> Screw Mount <input type="checkbox"/> Plug-In <input type="checkbox"/> PCB <input type="checkbox"/> E-Ring <input type="checkbox"/> Others: _____
8	Connector Type	What Connector Type that Customer needs to apply to Antenna? 1. Interface type: <input type="checkbox"/> Standard <input type="checkbox"/> Reverse Polarity 2. Coupling type: <input type="checkbox"/> Plug(Male) <input type="checkbox"/> Jack (Female) 3. Connector Series: <input type="checkbox"/> N <input type="checkbox"/> SMA <input type="checkbox"/> BNC <input type="checkbox"/> TNC <input type="checkbox"/> MCX <input type="checkbox"/> MMCX <input type="checkbox"/> FME <input type="checkbox"/> UHF <input type="checkbox"/> PAL <input type="checkbox"/> Mini PCI <input type="checkbox"/> F <input type="checkbox"/> SCX <input type="checkbox"/> Others: _____
9	Cable Type	What kind of Cable that Customer needs to apply to Antenna? <input type="checkbox"/> AWG32 (1.13mm) <input type="checkbox"/> AWG30 (1.37mm) <input type="checkbox"/> RG178 <input type="checkbox"/> RG316 <input type="checkbox"/> RG174 <input type="checkbox"/> HPP100 <input type="checkbox"/> J100 <input type="checkbox"/> RG58 <input type="checkbox"/> RG142 <input type="checkbox"/> HPF195 <input type="checkbox"/> RG213 <input type="checkbox"/> HPF400 <input type="checkbox"/> Others: _____
10	Cable Length	What cable length that customer may need? External Length (incl. connector length) in center meter : _____
11	Packing	Is there any special request for Packing that may need to open tooling? <input type="checkbox"/> Standard : Inner packing: <input type="checkbox"/> PE bag <input type="checkbox"/> Tray; Outer Carton printing : _____ <input type="checkbox"/> Special request: _____
12	Others Special Descriptions	_____