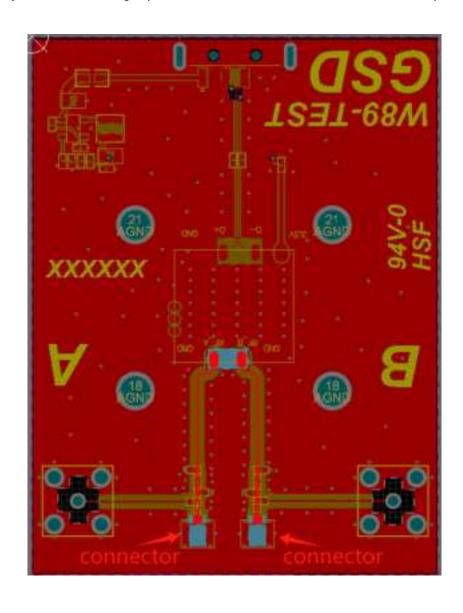
User manual Supplementary information

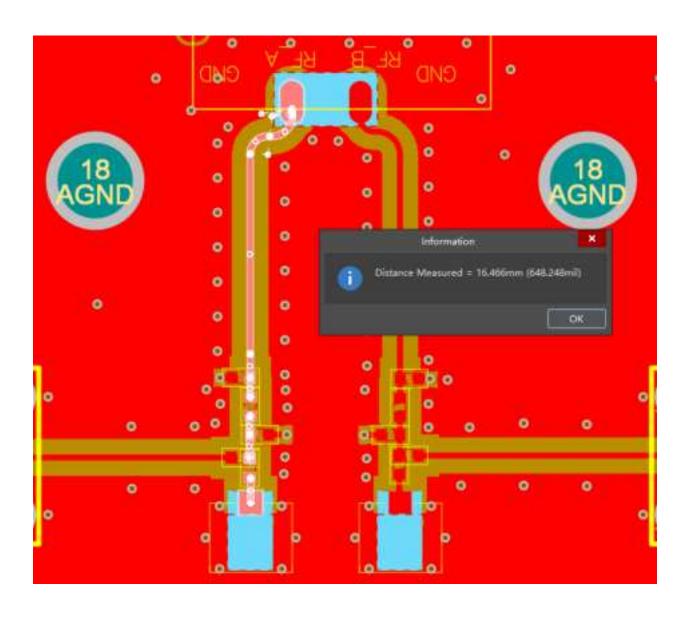
- a) Trace layout and dimensions including specific designs for each type:
 - 1. Layout of trace design, parts, antenna, connectors, and isolation requirements:

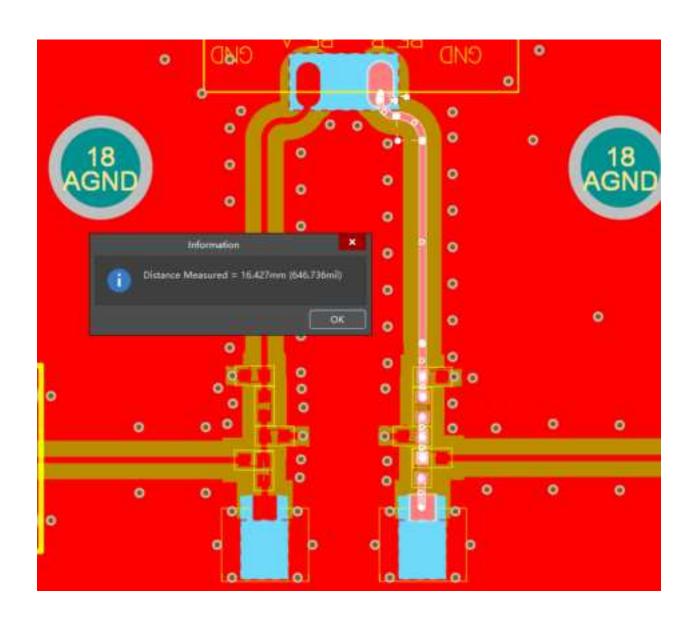




2. Boundary limits of size, thickness, length, width, shape(s), dielectric contain, and impedance must be clearly described for each type of antenna:

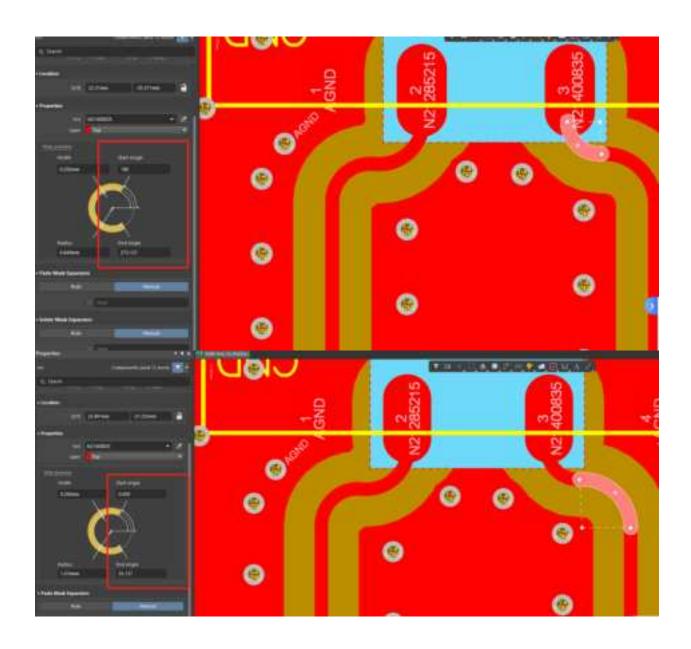
PCB Antenna trace antenna Dimension:







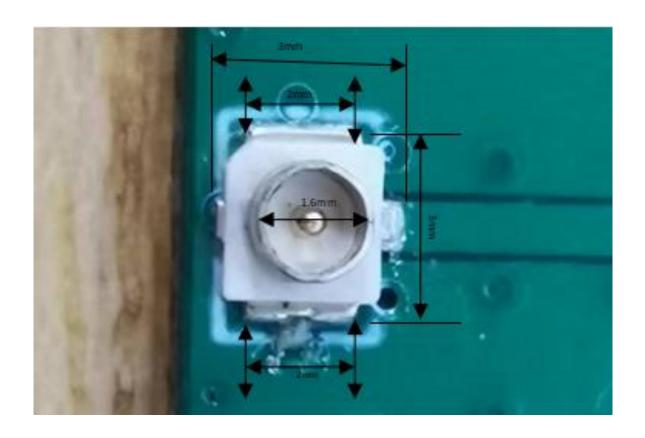




Note: 1. RF trace between module RF pinout to antenna width is 0.292mm. 2. RF trace between module and antenna impedance is 50ohm.

IPEX connector information:

Size:



Connector 1	IPEX	Male	50Ω	Surface mount	varies
		pin			

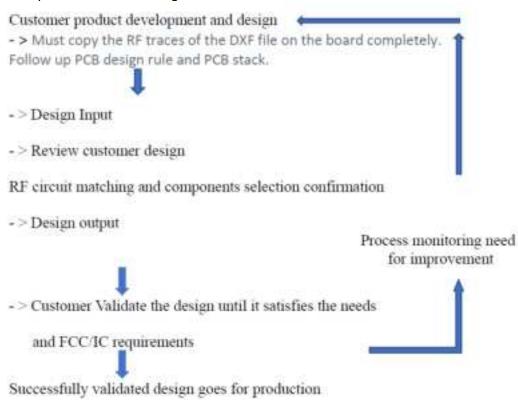
b) Appropriate parts of manufacturers and specifications:

Information about devices on RF lines:

Parts list	Parts number	Size	Manufacturer
Tuning 1/0Ω	/	0201	varies

If customers completely refer to our antenna design for their own design, the antenna performance should also be the same as ours.

C) Test procedures and design verifications:



d) Production test procedures for ensuring compliance

