



2.4G W I F I A N T E N N A

Product Description

This antenna features high gain, stable signal, excellent VSWR performance and high power capacity, which can effectively receive and transmit signals.

Matching Cable

RF1.13 B l a c k w i r e

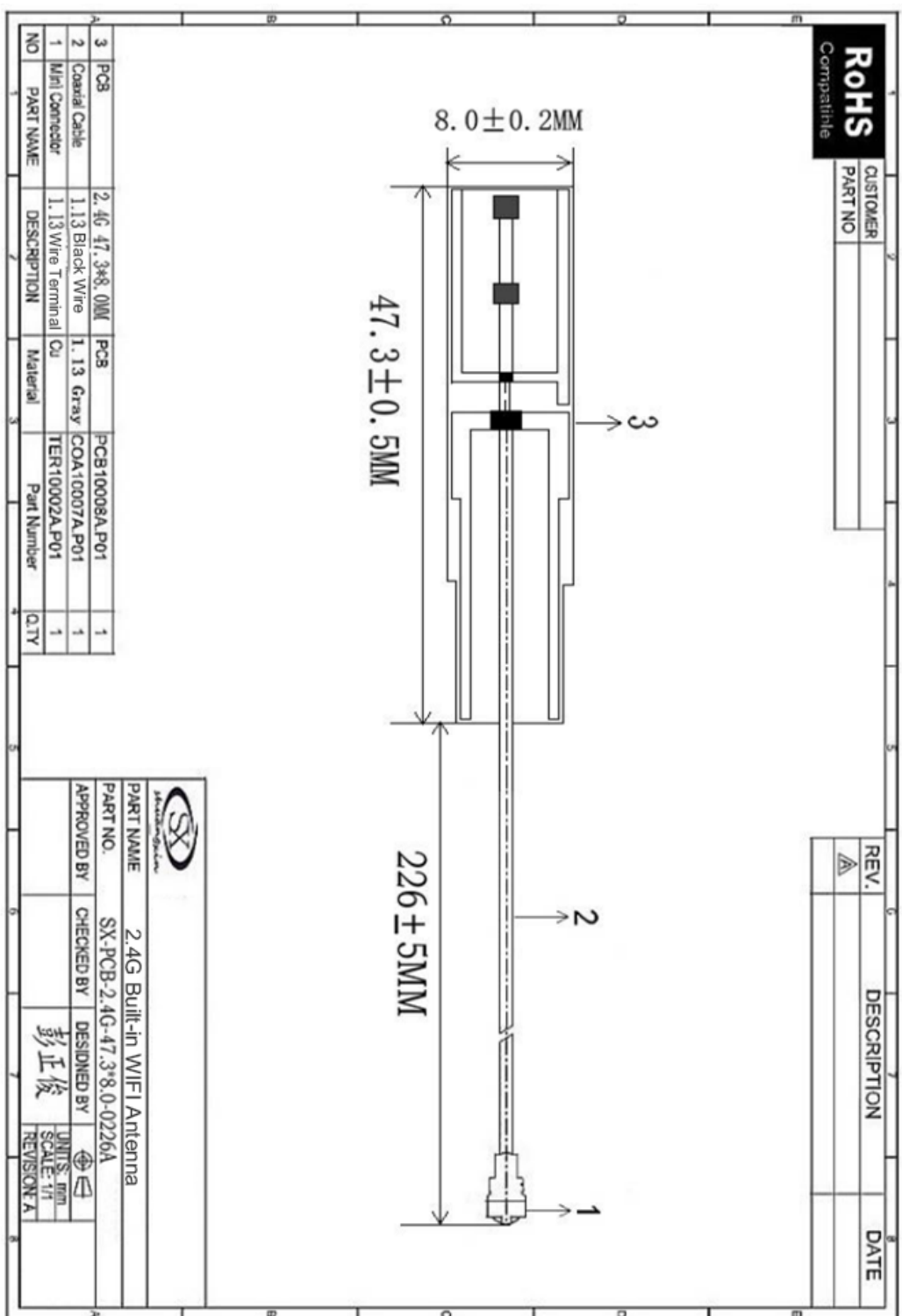
Product Photo



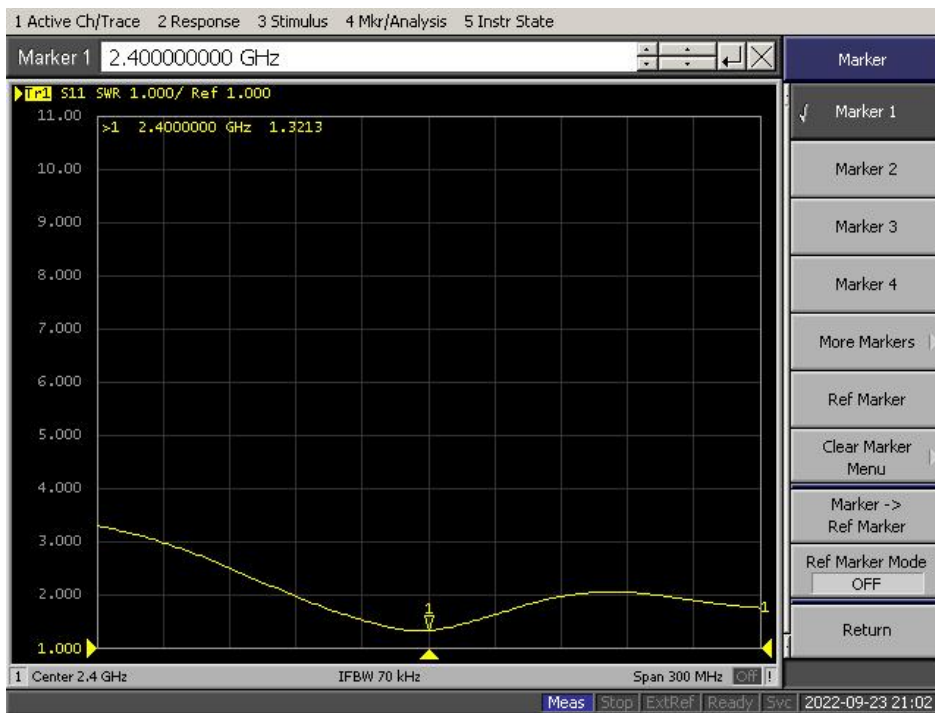


Technical Specifications

Model	SX-PCB-2. 4G-47. 3*8. 0-0226A		
Main Technical Specifications			
RF Parameters			
Frequency Rrange (MHz)	2400~2500		
VSWR	≤2. 5		
Gain （DBi）	3		
Input Impedance (Ω)	50		
Max input powet (W)	50		
Return loss (DBI)	-10		
EnVironmental Parameters			
Operation temperature (C°)		-40~80	
Store temperature (C°)		-45~85	



Network Analyzer Test



Antenna Test Equipment

Measurement of Antenna Parameters:

Instrument: Network Analyzer
 Calibration: Perform one-port calibration on the instrument with an OSL calibration kit.
 Measurement: Connect the antenna under test to the S11 port of the network analyzer.

