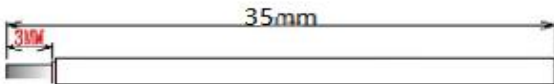


Product specification

Part name	35MM WIRE	Unit		edition	A1	Document number	
Bark; epidermis color	PE White	Core material establishment	Copper wire Yan Qingmin	Third angle hair to examine	 Yan Qingmin	page approve	Total 1 page Yan Qingmin
Production Department		engineering department		date	2025-03-21	date	20250321
order	project	Testing standards	test method	order	project	Testing standards	Testing tools
1	appearance	See sample	generic standard	2	colour	white	calipers
3	size	See the figure below		4	pulling		
5				6	other		

PVC wire 17 cores -0.11-1.6-35mm white, single-sided 3mm dial, environmentally friendly



- notes:
- 1. Material; PVC/Copper
 - 2. Surface treatment
 - 3. There should be no burrs or scratches on the surface
 - 4. No tolerance dimension specified+ -0.5mm

Manufacturer:Shantou Chenghai District Dongyi Toy Industry Co., Ltd

Address:Lianxia Town Lide Village Sha Tian Zhong Road Jiuheng, Chenghai District, Shantou City,

Guangdong Province, China

Product Specification

A. Electrical Characteristics

Frequency 2400MHz ~2500MHz

VSWR <3.0

Efficiency >30%

Impedance 50 Ohm

Polarization Line

Gain 0.17DBi

B. Material & Mechanical Characteristics

Material of Radiator Cu

Cable Type 1.6 19P 白色

Connector Type : NO

Dimension

C. Environmental

Operation Temperature - 30 ℃ ~ + 80 ℃

Storage Temperature - 30 ℃ ~ + 85 ℃

Test Equipment & Conditions

1. Network Analyzers :

Agilent 8753D 5071B

2. Communications Test Set:

Agilent E5515C

3. 3D Chamber Test System

Efficiency & Gain

Efficiency & Gain

2400-2500

Radiation Pattern:

