

VHF ANTENNA

Model : TH-125



1. GENERAL DESCRIPTION

Model No
TH-125-BNC(M)

1.1 Electrical Properties

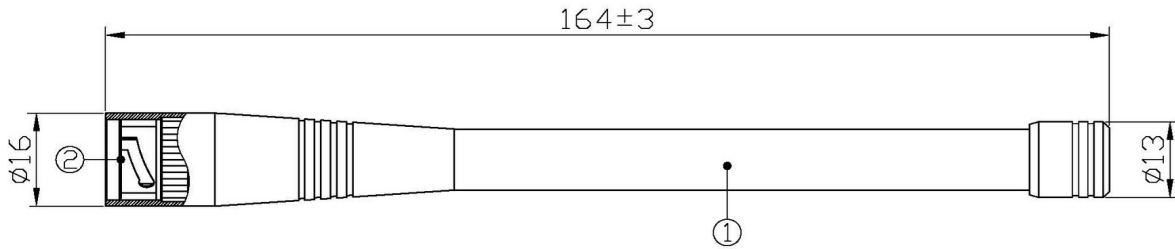
Parameter	Description
Frequency Band	125 MHz
Nominal Impedance	50 ohm
Polarization	Vertical
V.S.W.R	2.0 : 1


1.2 Mechanical Properties

Parameter	Description
Antenna Type	External Antenna
Touch Type	Screw Type
Connector Type	BNC 180°(Male)
Antenna Dimensions	164mm ±3
Antenna Color	Black
Operating Temperature Range	-40°C~+85°C
Storage Temperature Range	-40°C~+85°C

2. Appearance

NO.	NAME	FINISH	Q, TY
01	Core tube	Black	01
02	BNC 180° (Male)	Nickel plating	01



 Third angle projection	CUSTOMER'S	MODEL	PARTS NUMBER	FREQUENCY	UNIT	SCALE	DATE	VERSION
					125MHz	M/M		20231122
	TOLERANCE	X, X±0.3	NAME	PARTS NUMBER	APPROVED	CHECKED	DRAWING	DESIGNED
	SURFACE ROUGHNESS	\sqrt{R}	APPEARANCE	TH-125				

3. Return Loss, V.S.W.R. and Smith Chart

