

2.4G Antenna

MODEL: TH-240B



1. GENERAL DESCRIPTION

Model No
TH240B-MMCX(M)

Below is a table summarizing the antenna design specification.

1.1 Electrical Properties



Parameter	Description
Frequency Band	2.4 GHz
Nominal Impedance	50 ohm
Polarization	Vertical
Return Loss	Please See Data-1
V.S.W.R	2.0 : 1
Gain	2.5db
Note: Gain includes the cable loss	

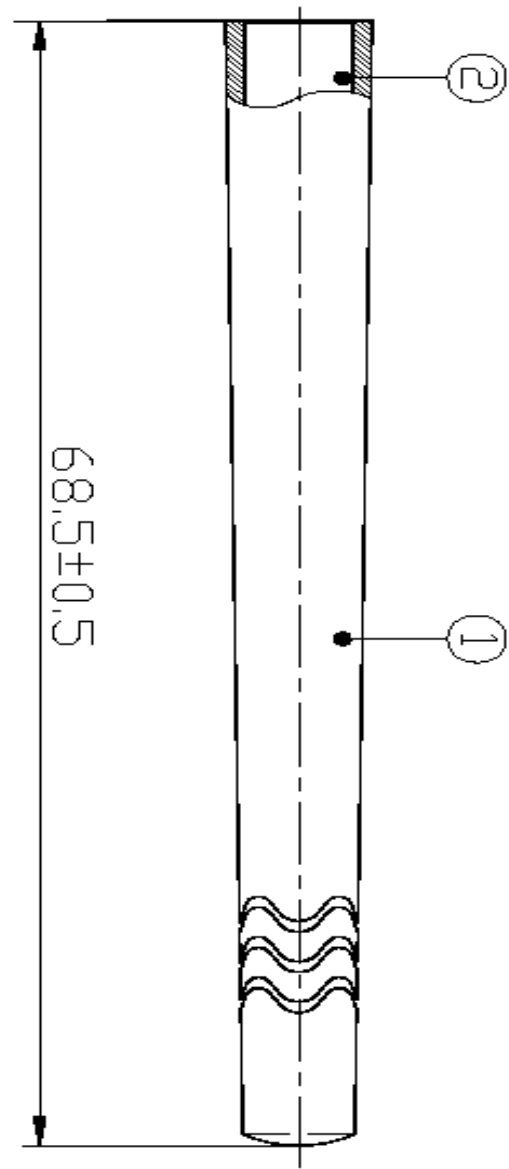
1.2 Mechanical Properties

Parameter	Description
Antenna Type	External Antenna
Antenna Material	PU
Touch Type	Screw Type

Connector Type	MMCX(Male) pecially made
Antenna Dimensions	68.5mm ±0.5
Antenna Color	Black
Operating Temperature Range	-20°C~+60°C
Storage Temperature Range	-30°C~+70°C

2. Appearance

 Third angle projection	CUSTOMER'S	MODEL	PARTS NUMBER	FREQUENCY	UNIT	SCALE	DATE	VERSION
	TOLERANCE	X.XX±0.15	NAME	PARTS NUMBER	U/M	CHECKED	DRAWING	DESIGNED
SURFACE ROUGHNESS		APPEARANCE						



68,5±0,5

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

3. Frequency

