

Heavy Duty Screw Mount GSM Antenna

MODEL: TH-260C



1. GENERAL DESCRIPTION

Model No
TH260C-RG178-60CM-MMCX180(M)

Below is a table summarizing the antenna design specification.

1.1 Electrical Properties




Parameter	Description
Frequency Band	824~960/1710~1990/1990~2170Mhz
Nominal Impedance	50 ohm
Polarization	Vertical
Return Loss	Please See Data-1
V.S.W.R	2.5 : 1
Gain	0~3db
Note: Gain includes the cable loss	

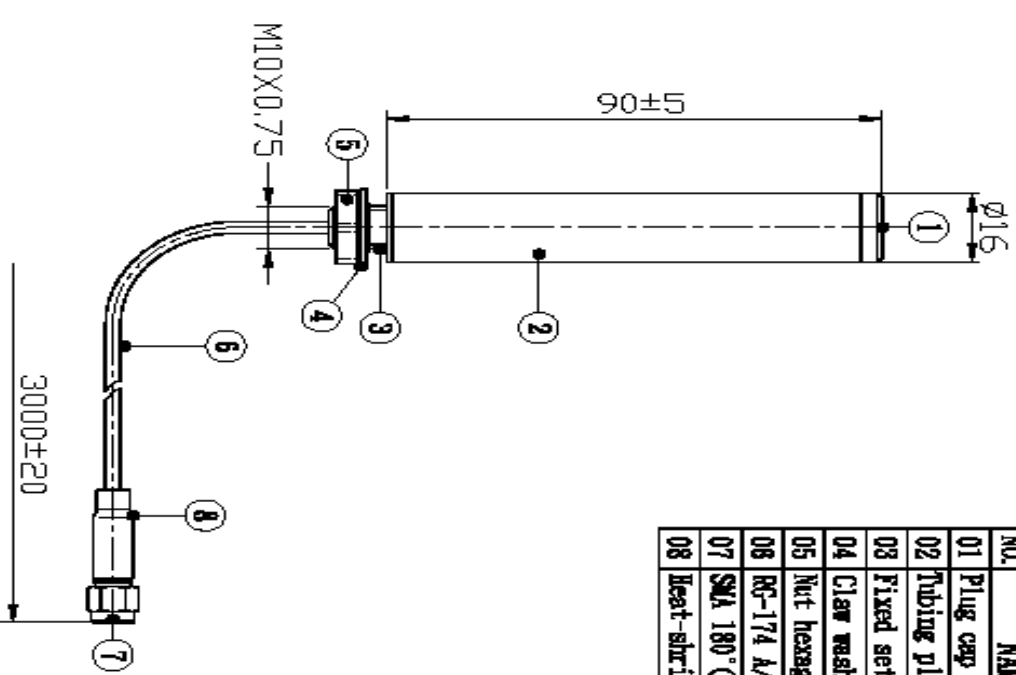
1.2 Mechanical Properties

Parameter	Description
Antenna Type	External Antenna

Antenna Material	Tubing plastic
Touch Type	Screw Type M10 x0.75
Connector Type	MMCX 180° (Male) or SMA (Male)
Antenna Dimensions	Φ16x90mm ±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	X.XX/0.15	NAME	PARTS NUMBER	APPROVED	CHECKED	DRAWING	REGISTERED	
SURFACE ROUGHNESS		APPEARANCE							



NO.	NAME	FINISH	Q,TY
01	Plug cap	Black	01
02	Tubing plastic	Black	01
03	Fixed set	Nickel plating	01
04	Claw washer	Nickel plating	01
05	Nut hexagonal	Nickel plating	01
06	RC-174 A/D Cable	Black	01
07	SMA 180° (Male)	Nickel plating	01
08	Heat-shrink tubing	Black	01

3. Frequency

