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## ADA-901-868

### 1. GENERAL DESCRIPTION

Model No
ADA-901-868

#### 1.1 Electrical Properties

Parameter	Description
Frequency Band	868MHz
Nominal Impedance	50 ohm
Polarization	Vertical
V.S.W.R	2.0 : 1

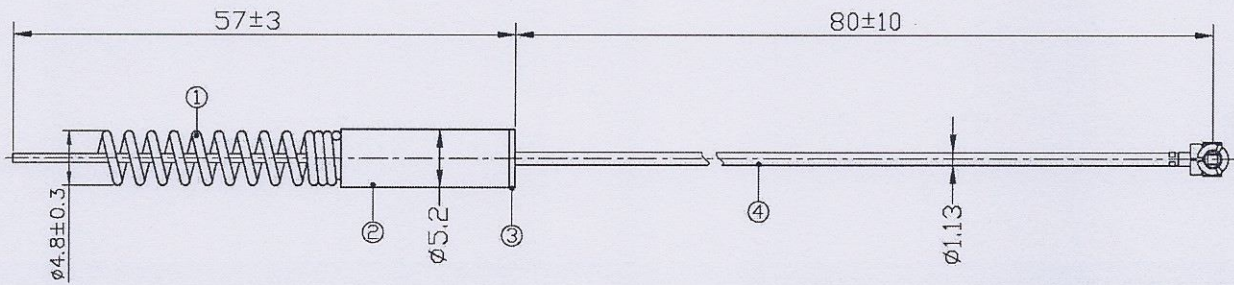
#### 1.2 Mechanical Properties


Parameter	Description
Antenna Type	External Antenna
Touch Type	Screw Type
Connector Type	Ø1.13Cable/80±10+I-PEX Connector
Antenna Color	Black
Operating Temperature Range	-20°C~+60°C
Storage Temperature Range	-30°C~+70°C



## 2. Appearance

NO.	NAME	FINISH	Q, TY
01	Coil	Steel carbon	01
02	Copper tube	Nickel plating	01
03	Plug cap	White	01
04	∅1.13 Cable+IPEX	Black	01



 Third angle projection	CUSTOMER'S	MODEL	PARTS NUMBER	FREQUENCY	UNIT	SCALE	DATE	VERSION
					868MHz	M/M		20170714
	TOLERANCE	X. XX±0.15	NAME	PARTS NUMBER	APPROVED	CHECKED	DRAWING	DESIGNED
	SURFACE ROUGHNESS	$\frac{S}{\sqrt{V}}$	APPEARANCE	EA-272C-1				



### 3. Frequency

