



SATRON ELECTRONICS LTD

868MHz Straight SMA Male Rubber Antenna (I10512)

SPECIFICATION



1. Electrical Specification

Frequency Range	868MHz
Gain	3dBi
V.S.W.R	≤ 1.5
Impedance	50 Ω
Polarization	R.H.C.P

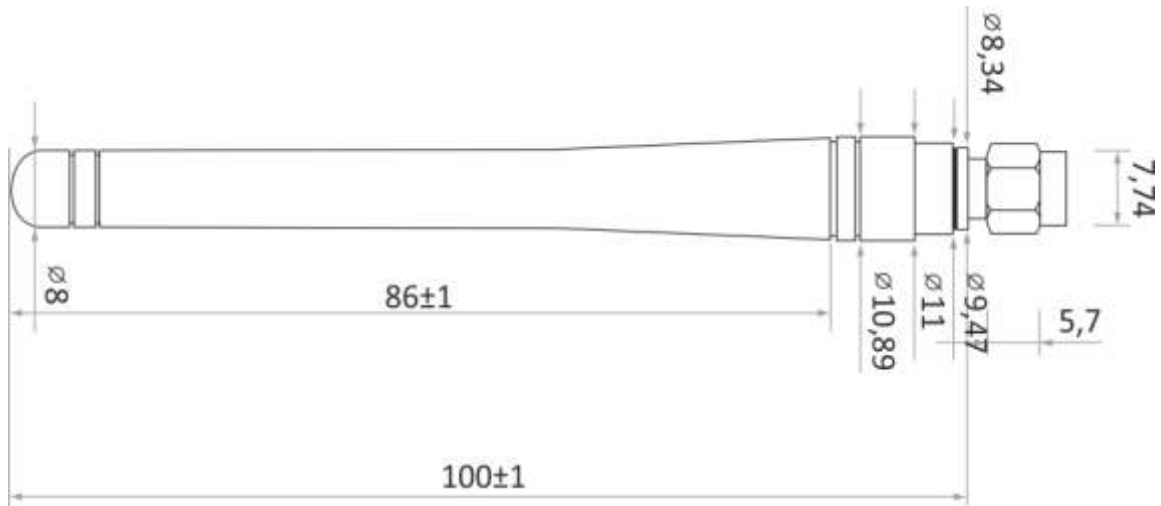
2. Mechanical Specification

Dimensions	$\varnothing 11\text{mm} \times 105,7\text{mm}$
Connector Type	Straight SMA Male
Material and Colour	TPE/ABS/Black

3. Environmental Specification

Operating Temperature	-40°C ~ +85°C
Storage Temperature	-40°C ~ +85°C
Humidity	Non-condensing 65°C 95% RH

4. Drawing



5. Radiation Pattern

