

Approval	check	charge
		

Application form
to
Technical standards conformity certification

T13-047-1038

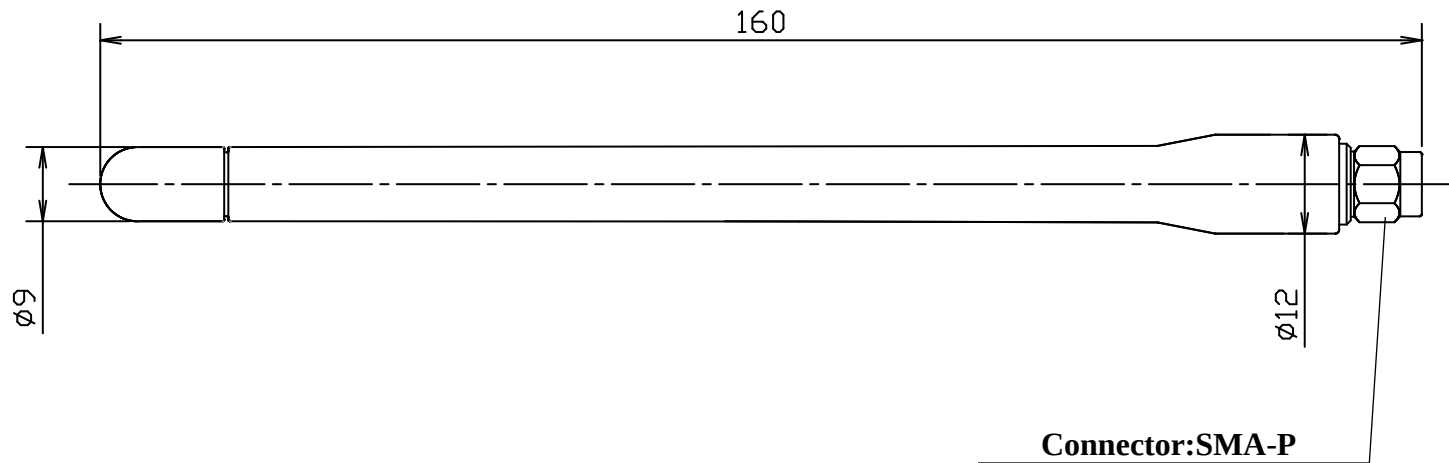
21 Feb. 2017

STAF corporation
electric design department

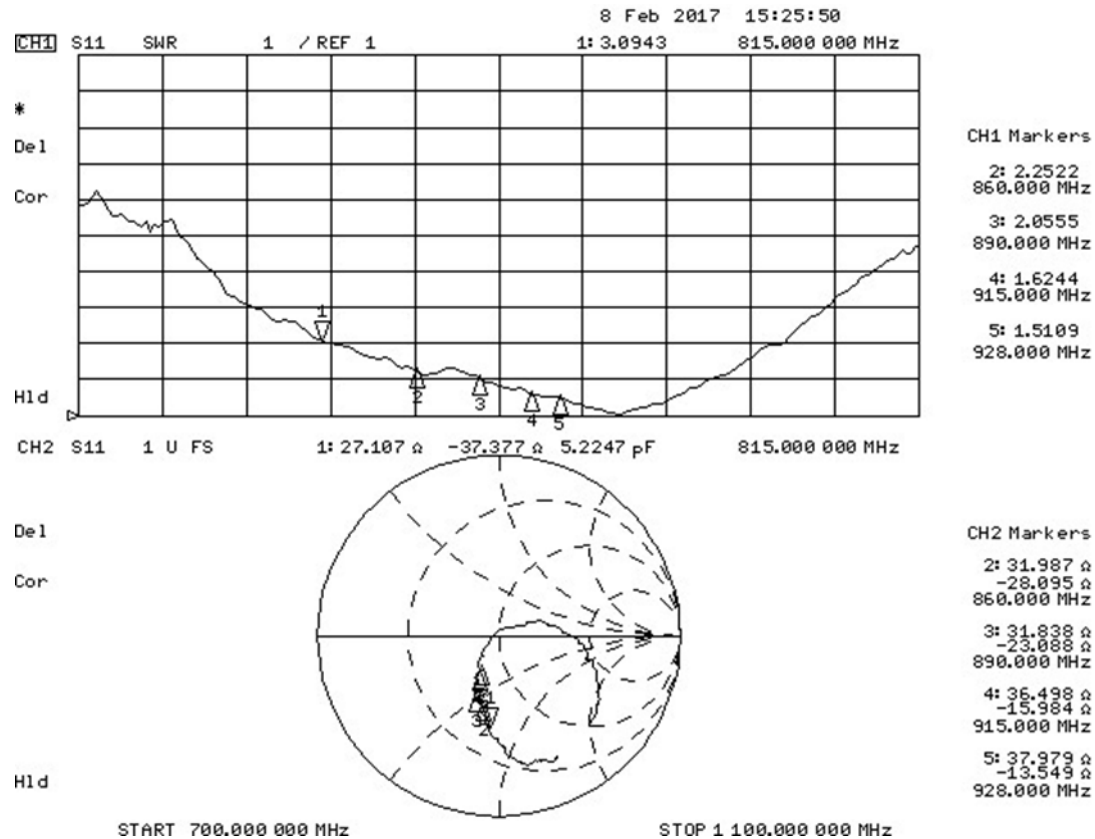
1. Specification

Item	Contents
Manufacturer	STAF corporation
Product name	Antenna
Application number	T13-047-1038
Frequency	860~928[MHz]
Antenna type	monopole antenna ($\lambda/2$)
Maximum absolute gain	3dBi or less
Impedance	50 Ω
Connector type	SMA-P

2. Outside dimension drawing



3. VSWR/impedance characteristics



Frequency : [MHz]	VSWR
860	2.25
890	2.06
915	1.62
928	1.51

4. Gain - Radiation pattern characteristics

■ Horizontal polarized wave

■ Vertical polarized wave

MRG = Maximum radiation gain

PAG = Pattern average gain

