

2J600M

Specification:

Frequency	AMPS (824-894 MHz)/GSM (900 MHz)/GPS (1575.42 MHz) DCS (1800 MHz)/3G (UMTS 2.1 GHz)
Impedance	50 Ohms
Polarization	GSM (horizontal) / GPS (RHCP)
LNA Gain	26dBi at 3V and 28dBi at 5V
Gain	0dBi
VSWR	<2:1
Power handling	50W
Voltage supply	2.7V - 5.5V
Current	15mA - 25mA
Power (max.)	138mW
Operating temperature	-40°C to +85°C

Connection:

Navigation:	
Connector type	SMA
Cable length	250 cm
Cable type	RG174U
Mobile:	
Connector type	FME
Cable length	250 cm
Cable type	RG174U

Dimensions:

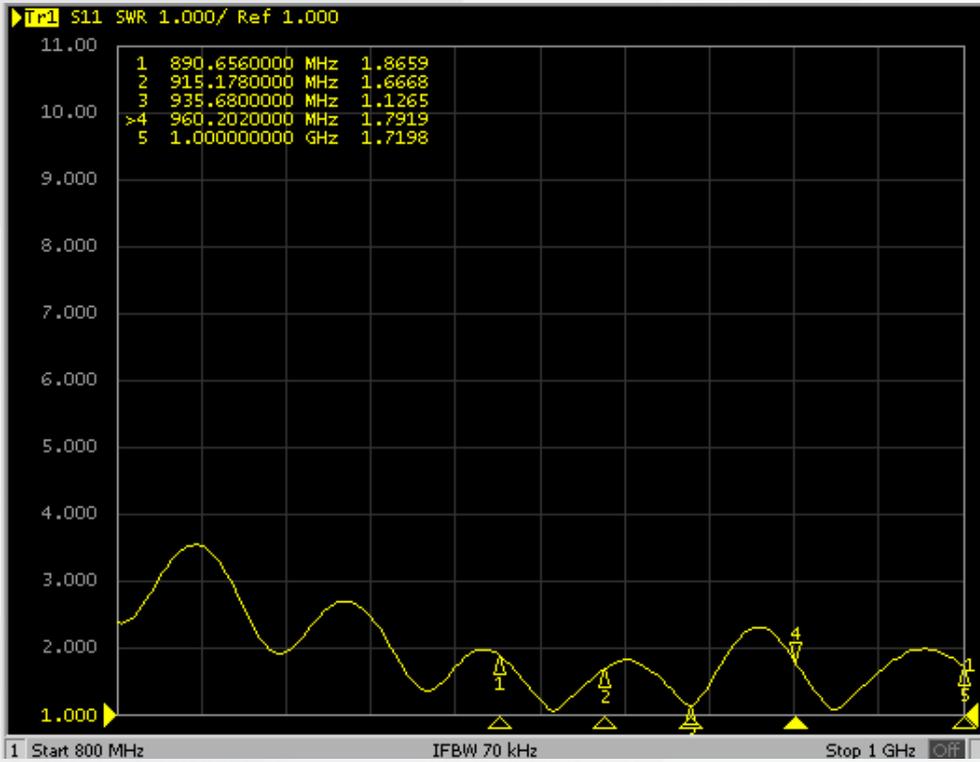
Max height	13mm
Max length	80mm
Max width	75mm

Housing:

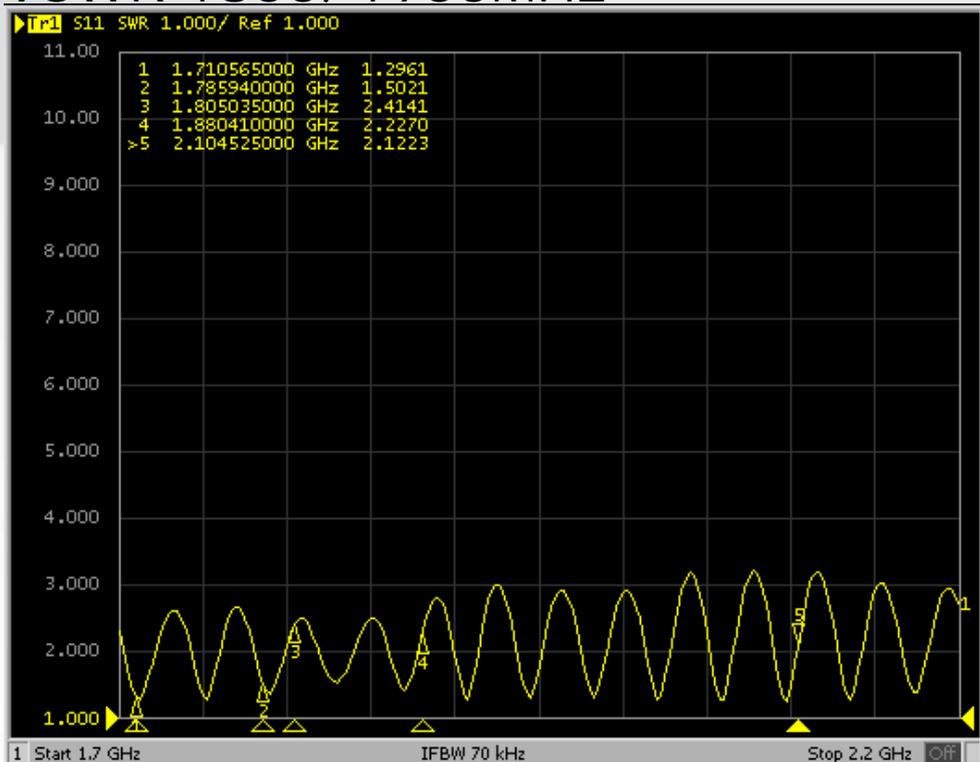
Color	Black
Material	ABS



VSWR 900MHz



VSWR 1800/1900MHz



GPS-LNA GAIN

