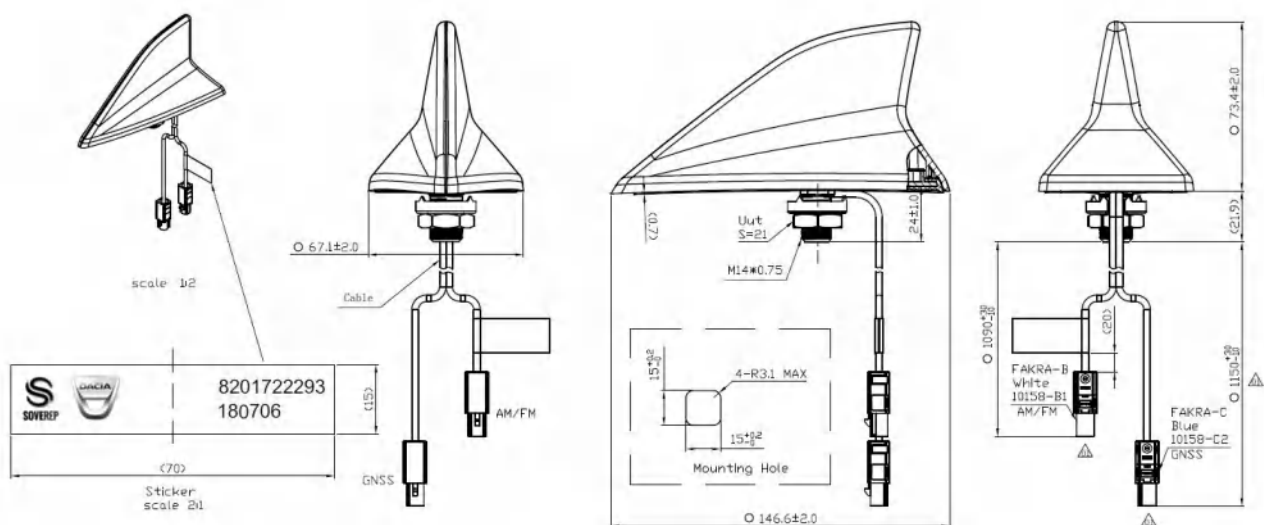


GNSS+FM/AM Combination Antenna JCB075F



DIMENSIONS





Jinchang Electron Global Service

SPECIFICATIONS

Item			Specifications
GNSS Antenna	Dielectric Antenna	Frequency Range	1561.098~1610MHz
		Polarization	RHCP
		Gain	2dBic（Zenith）
		V.S.W.R	<1.5
		Impedance	50Ω
	LNA	Gain	28±3dB
		Noise Figure	<2.0dB
		V.S.W.R	<2.0
		Supply Voltage	3~5V DC
		Current Consumption	<25mA
FM/AM Antenna		Frequency Range	520~1629KHz/76~108MHz
		V.S.W.R	<3.0
		Polarization	Linear
		Gain	FM:16±3dB；AM:5±3dB
		Impedance	50Ω
		Supply Voltage	9~16V DC
		Current Consumption	<60mA
Mechanical		Cable	RG174
		Connector	FAKRA or others
		Mounting Method	Screw
Environmental		Operating Temperature	-40℃~+85℃
		Relative Humidity	Up to 95%
		Ingress Protection	IP67(exclude cable outlet)
		Vibration	10 to 1000Hz G=28.7m/s²
		Environmentally Friendly	ROHS Compliant