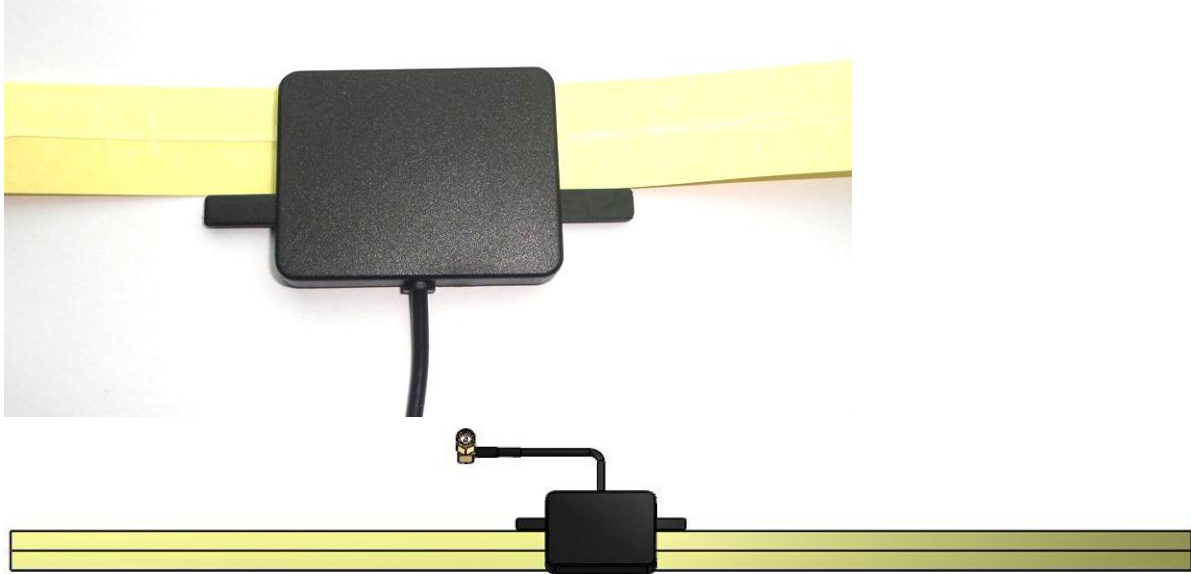
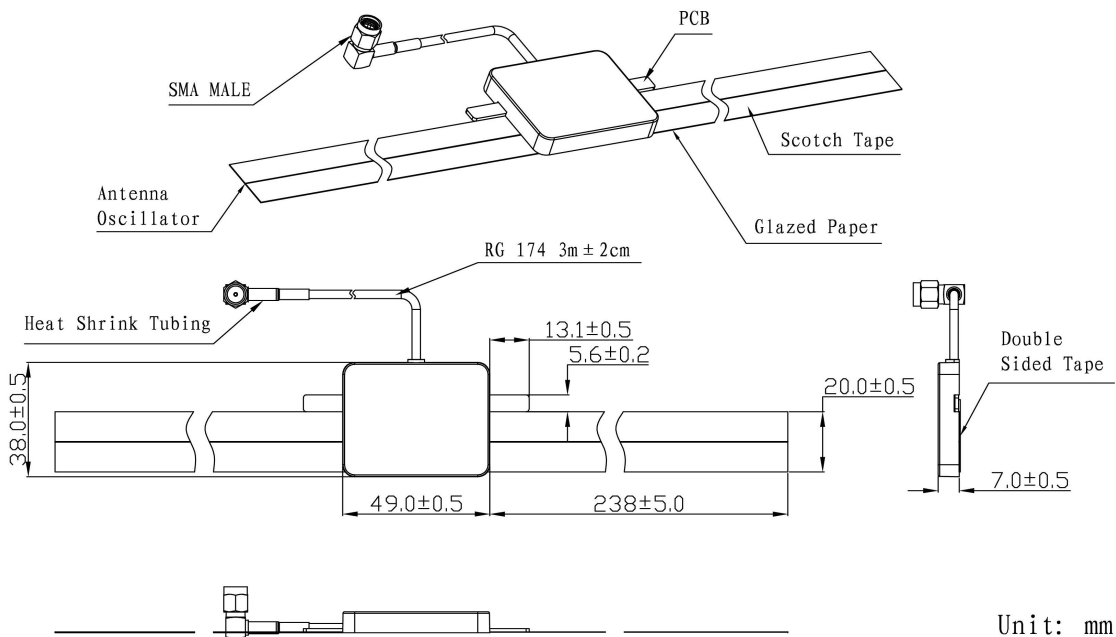


DAB Active Antenna JCD703



DIMENSIONS





SPECIFICATIONS

Item		Specifications
Antenna&Amplifier	Frequency Range	174~237MHz/1452~1492MHz
	Wave Band	DAB BIII/L-Band
	Polarization	Linear
	Impedance	50 Ω
	PCB Dimension	75.2*35.2*1.2mm
	Gain	BIII:10 \pm 2dB L-Band:2dBi
	V.S.W.R	<2.0
	Supply Voltage	12V DC
	Current Consumption	40mA
Mechanical	Cable	RG174
	PCB	FR4
	Connector	MCX/SMA/FAKRA or others
	Mounting Method	Adhesive
Environmental	Operating Temperature	-40 $^{\circ}$ C~+85 $^{\circ}$ C
	Relative Humidity	Up to 75%
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant