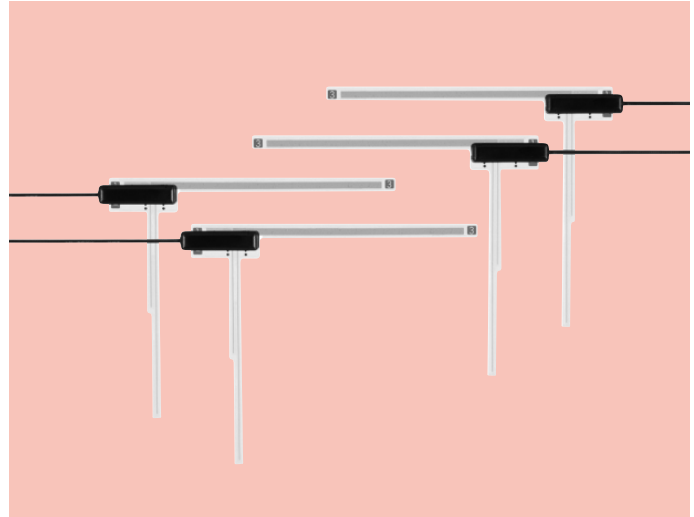


# Film Antenna for Digital Terrestrial Broadcasting Reception DCA-C18

## OUTLINE

This film antenna receives the terrestrial digital broadcast signal.

Antenna unit can be mounted on the glass window of the car with ease, and has a stand alone amplifier. Mounting the unit on glass helps secure stable functioning and simplify wiring installation.



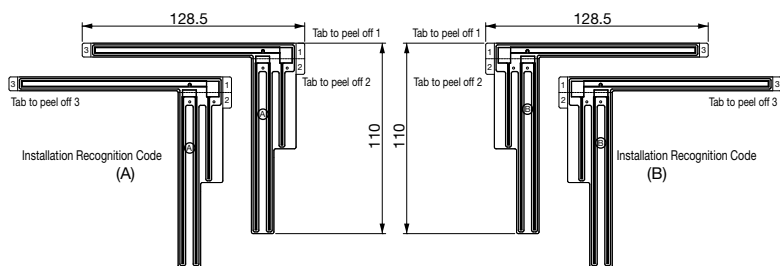
## FEATURES

1. Small Size : Antenna Film: 106.5(W)×127(D) mm Type L  
Amplifier: 9.0(W)×35.1(D)×5.8(H) mm
2. Mounting : Easy operation with no earthing sheet required.
3. Cable Length : 5m (standard) \*Shape of connector can be customized.
4. Power Supply Voltage: 8V

## SPECIFICATIONS

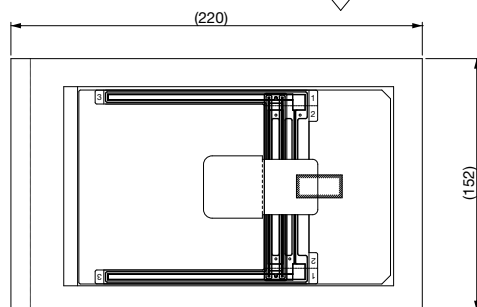
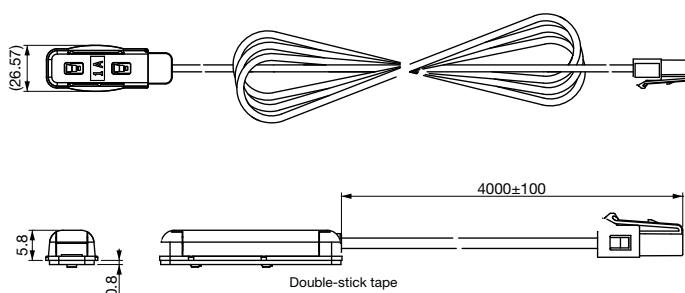
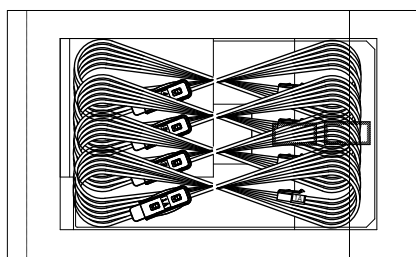
Item		Specifications
Antenna	Reception Frequency	470~770MHz
	Reception Polarization	Horizontal polarization
	Output Impedance	50Ω
LNA	Reception Frequency	470~770MHz
	Noise Figure	2.0dB typ.
Overall	Overall Gain	-3~+8dBi
	Power Supply Voltage	8V
	Current Consumption	30mA typ.
Cable		1.0D (50Ω)
Connector		GT13S/GT16F/Other
Minimum Order		120,000pcs/year

**DIMENSIONS**



Film antenna A (with transcription film-tab)

Film antenna B (with transcription film-tab)



NOTE  
1. Product weight is 140.5g±25g

Unit : mm