LPWA/ISM External Antenna

AEACAC054010-S915

Features

- 915 MHz LPWA/ISM antenna
- Linear polarization
- Gain of 2 dBi
- Compact, low profile whip antenna

Applications

• LPWA/LoRa/SigFox applications

(Pb

- ISM applications
- IoT
- M2M
- Remote technology/monitoring
- Network devices
- Smart buildings
- Smart city
- Agriculture/environment
- Consumer tracking

Electrical Characteristics

Parameters	Min.	Тур.	Max.	Units	Note
Frequency Range		915		MHz	
VSWR			3		
Polarization	Linear				
Impedance		50		Ω	
Gain		2		dBi	Zenith

Mechanical Characteristics

Parameters	Description
Connector	SMA Male
Mounting	Connector

Environmental Characteristics

Parameters	Description		
Operating temperature	-40°C to +85°C		
Vibration	10 to 55 Hz with 1.5 mm amplitude 2 hours		



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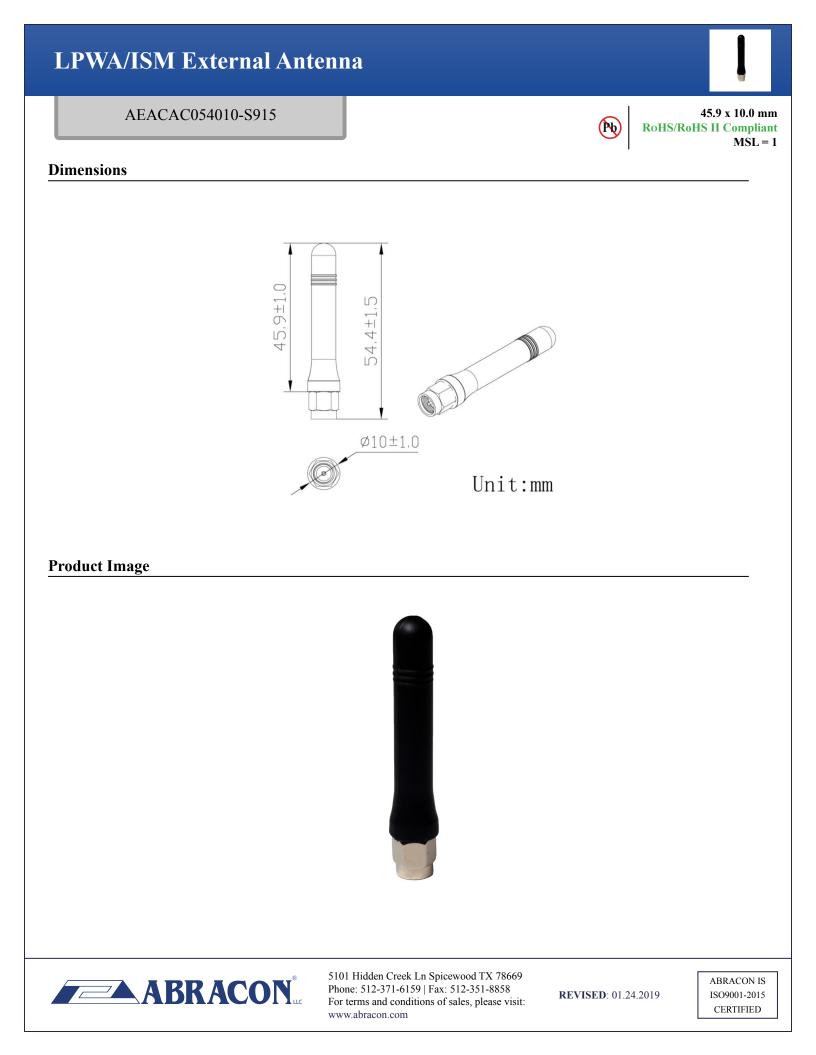
REVISED: 01.24.2019

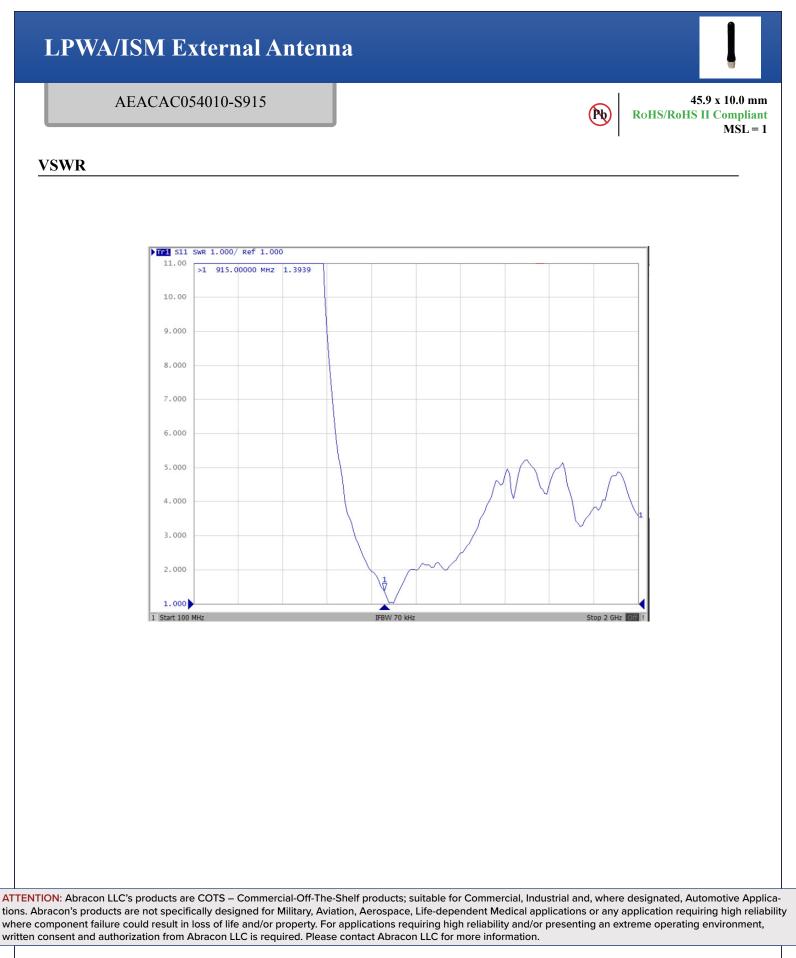
ABRACON IS ISO9001-2015 CERTIFIED

45.9 x 10.0 mm

MSL = 1

RoHS/RoHS II Compliant



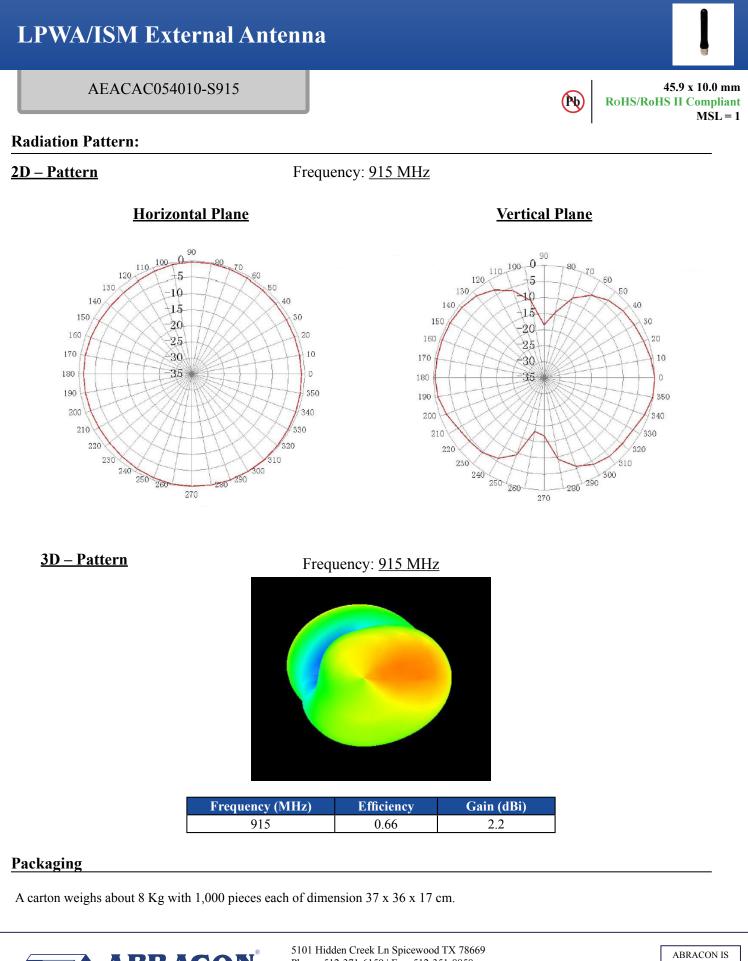




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