

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

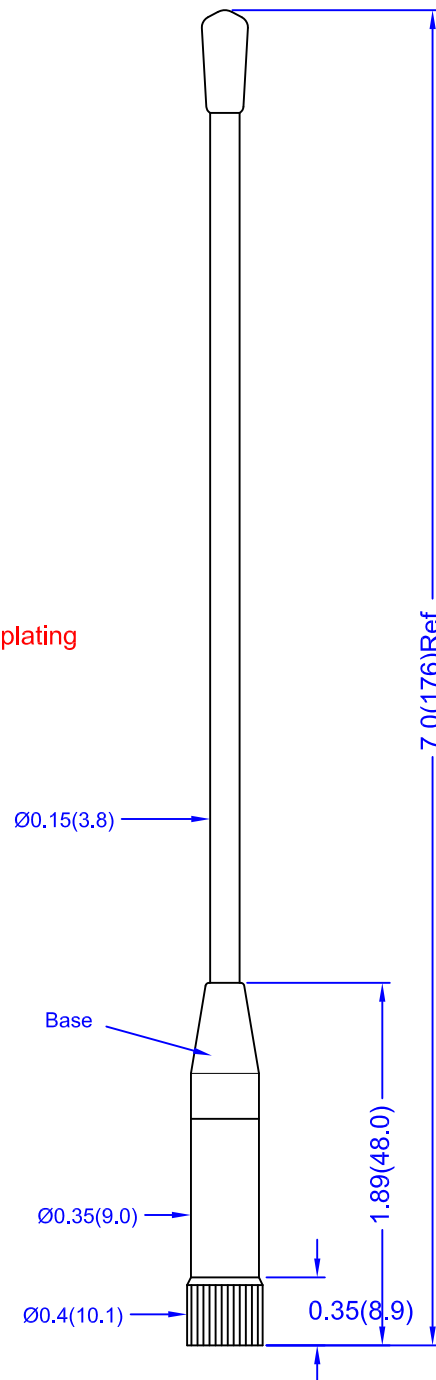
Electrical Properties:

Frequency Range: 867~869 MHz
 Impedance: 50Ω Nominal
 VSWR: <2.0:1
 Gain: 2 dBi
 Radiation: Omni
 Polarization: Vertical
 Wave: 1/2 Wave Loaded

Mechanical Properties:

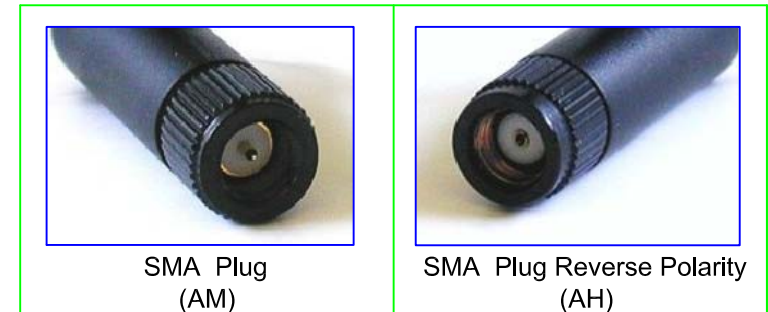
Connector: SMA type
 Material: Polyacetal(Black)
 Whip: Flexible Wire(Black)
 Base: Brass with black chrome plating
 Operation Temp.: -20°C to +65°C
 Storage Temp.: -30°C to +75°C

This is a RoHS compliant product.



Series Part Numbers

Connector Code - XX -	Description	P / N
AM	SMA Plug	S463AM-868
AH	SMA Plug Reverse Polarity	S463AH-868



Connector Interface

TITLE	Europe ISM Band Straight Antenna - 463 Model		Rev. Date	SHEET
UNIT	DWG. NO.	S463XX-868	03/09/15	1 of 1
in.(mm)				
SCALE				
none				