



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!



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Series Part Numbers

Connector Code _XX_	Description	P / N
AM	SMA Plug	W760FL-120-AM-AGDP
AH	SMA Plug Reverse Polarity	W760FL-120-AH-AGDP
MM	MMCX Straight Plug	W760FL-120-MM-AGDP
RMM	MMCX Right Angle Plug	W760FL-120-RMM-AGDP

Electrical Properties:

Frequency Range: 824~960 MHz/1710~2170 MHz
 Impedance: 50Ω nominal
 VSWR: <2.0:1
 Gain: 2 dBi
 Radiation: Omni
 Polarization: Vertical

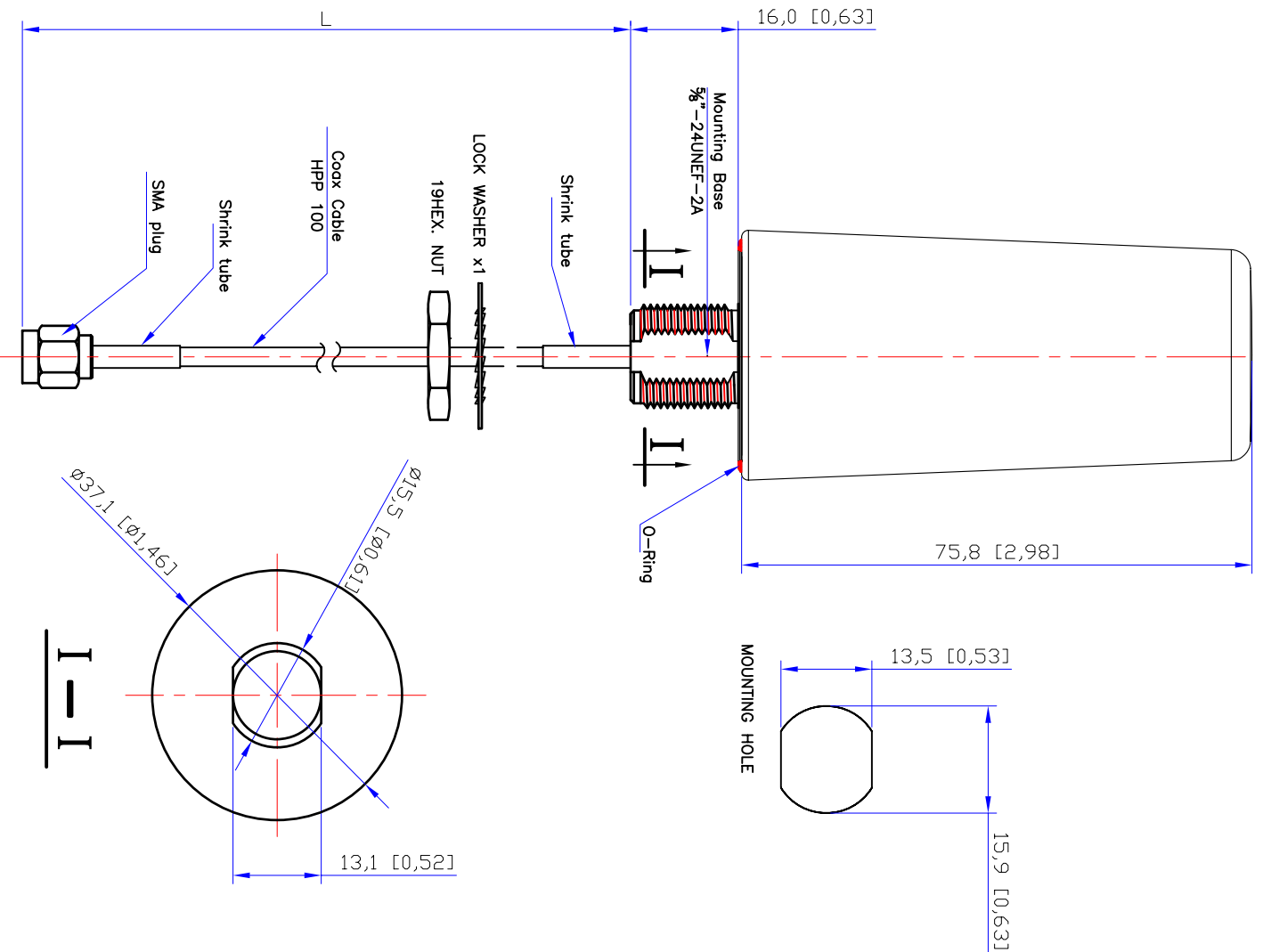
Mechanical Properties:

Cable: HPP 100 or equivalent
 Cable Length: L=120±1.2in.(3048±30mm)
 Connector: SMA plug or to be specified
 Material: Polycarbonate(Black)
 Body: Brass with Nickel plating
 Connector: Brass with Nickel plating
 Operation Temp.: -20°C to +65°C
 Storage Temp.: -30°C to +75°C

This is a RoHS compliant product.

***Note:**

1. This is a Preliminary Design.



TITLE	Multi-Band External Antenna	Rev. Date	09/10/06	SHEET	1 OF 1	
UNIT	mm(In.)	DWG. NO.	W760FL-L-XX-AGDP			
SCALE	none					