

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

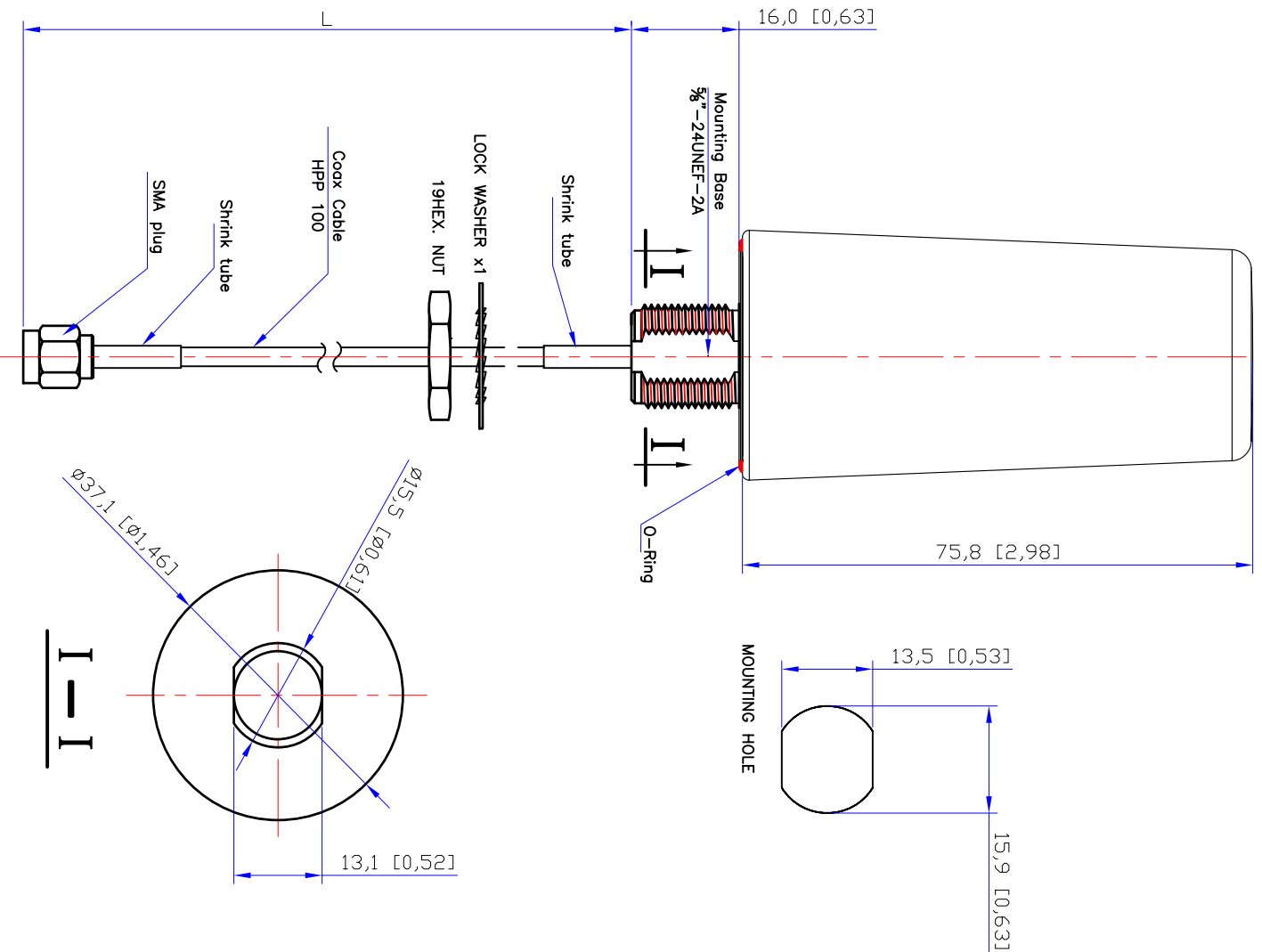
**Mechanical Properties:**

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: Polycarbonate(Black)  
 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				