

P/N S467FL-L-RMM-915

Alternative Connectors

.Straight MMCX Plug

P/N: S467FL-L-MM-915

Electrical Properties:

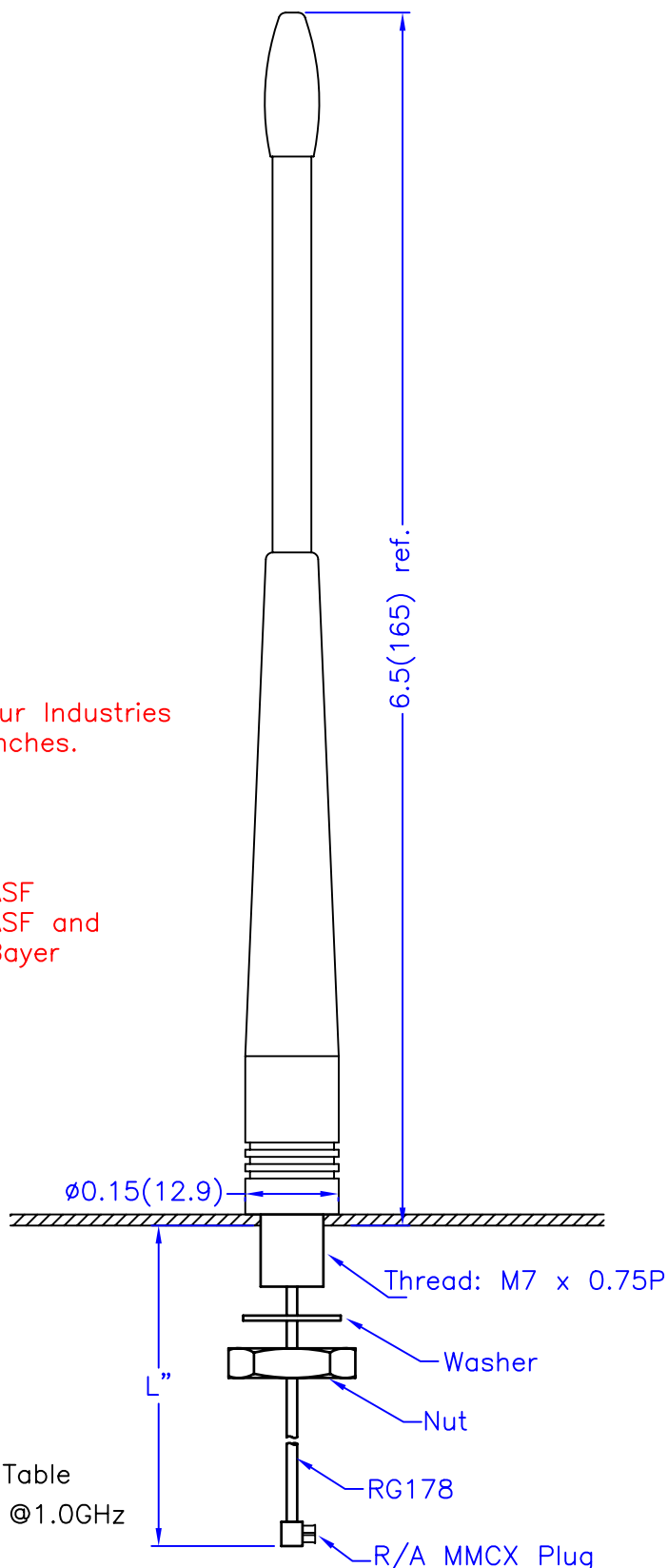
Frequency Range: 902~928 MHz
Impedance: 50Ω nominal
VSWR: <2.0:1
Gain: 2.0 dBi
Radiation: Omni
Polarization: Vertical
Wave: Half Wave Dipole

Mechanical Properties:

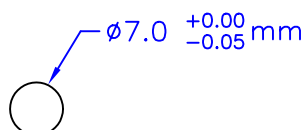
Cable: M17/93-RG178; Harbour Industries
Cable Length: Standard length L=5 inches.
or to be specified.
Connector: R/A MMCX Plug(male);
Nearson 25-03M-TGG
Material:
Overmold: Polyurethane(Black); BASF
Swivel: Polyurethane(Black); BASF and
Polycarbonate(Black); Bayer
Operation Temp.: -20°C to +65°C
Storage Temp.: -30°C to +75°C

L (inch)	Attenuation (dB)
3"	0.13 dB
4"	0.17 dB
5"	0.22 dB
6"	0.26 dB
8"	0.34 dB
10"	0.43 dB
12"	0.52 dB

Flying Lead Cable Length v.s. Attenuation Table
Standard M17/93-RG178 Cable Measured @1.0GHz



Mounting Hole Dimension



TITLE	900MHz ISM Band Antenna - 467 model	DATE	SHEET
			1 OF 1
UNIT	DWG. NO. S467FL-L-RMM-915	NEARSON	
in(mm)			
SCALE			
NONE			A4