

P/N S467FL-L-RMM-915

Alternative Connectors

.Straight MMCX Plug

P/N: S467FL-L-MM-915

Electrical Properties:

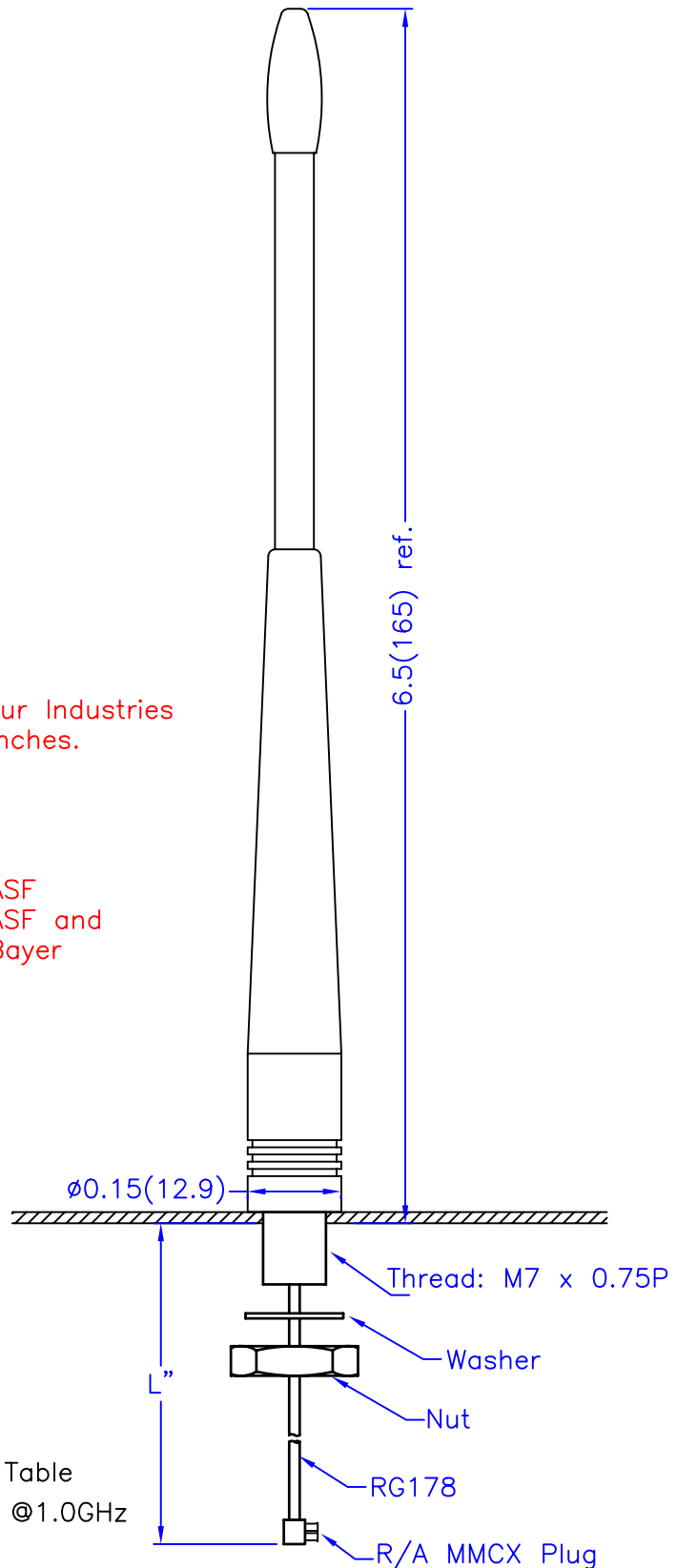
Frequency Range: 902~928 MHz
 Impedance: 50Ω nominal
 VSWR: <2.0:1
 Gain: 2.0 dBi
 Radiation: Omni
 Polarization: Vertical
 Wave: Half Wave Dipole

Mechanical Properties:

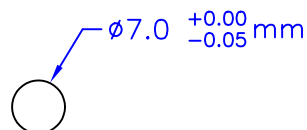
Cable: M17/93-RG178; Harbour Industries
 Cable Length: Standard length L=5 inches.
 or to be specified.
 Connector: R/A MMCX Plug(male);
 Nearson 25-03M-TGG
 Material:
 Overmold: Polyurethane(Black); BASF
 Swivel: Polyurethane(Black); BASF and
 Polycarbonate(Black); Bayer
 Operation Temp.: -20°C to +65°C
 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	
in(mm)		A4	
SCALE	NEARSON		
NONE			