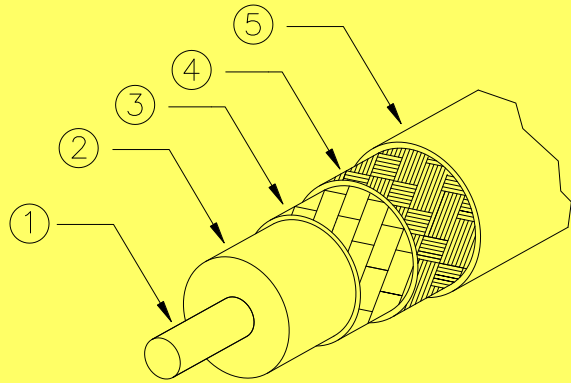
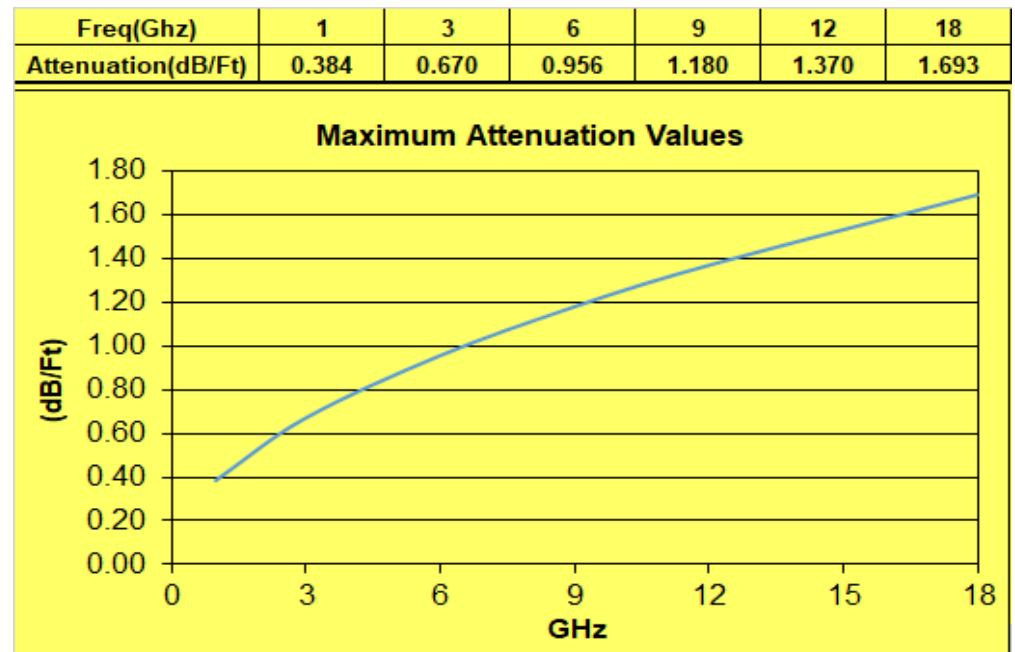




Part	Description	Diameter
1 – Center Conductor	Silver Plated Copper- Solid	0.011" +/- 0.001
2 – Dielectric	Microporous PTFE	0.033" (nominal)
3 – Outer Conductor	Silver Plated Copper Flat Braid	0.039" (nominal)
4 – Shield	Silver Plated Copper Round Braid	0.049" (nominal)
5 – Jacket	Extruded FEP	0.073 +/- .003"
	Extruded Polyurethane	NA

VSWR	1.20 : 1
Impedance	50 +/- 2 ohms
Velocity of Propagation	75% Nominal
Delay	1.36ns/ft
Capacitance	27 pF
Maximum Frequency	18Ghz



Note: +5% IL deviation is allowed at 8-18Ghz.

CABLE OVERVIEW

		PRODUCT LINE		SEMFLEX	
		DESCRIPTION			
DATE		3/12/2012			
DRAWN BY		J. Vidallon			
REVISED		4/9/2025			
SIZE	A	RoHS	COMPLIANT		DOCUMENT
				WI-SW060	
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