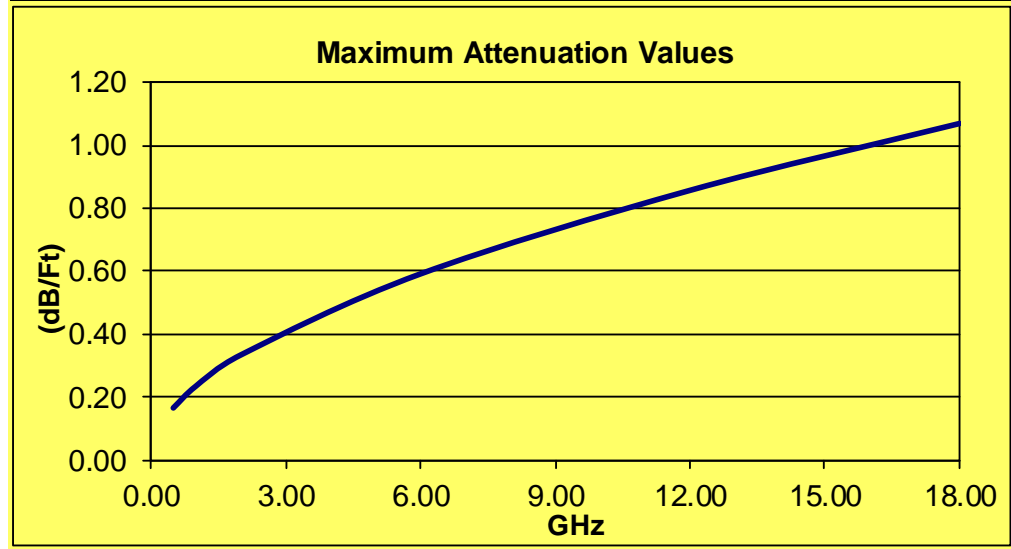



Part	Description	Diameter
1 – Center Conductor	Silver Plated Copper- Solid	0.020" +/- 0.001
2 – Dielectric	Microporous PTFE Tape	0.059" (nominal)
3 – Outer Conductor	Silver Plated Copper Flat Braid	0.065" (nominal)
4 – Shield	Silver Plated Copper Round Braid	0.083" (nominal)
5 – Jacket	Extruded FEP	0.093" +/- .003

<b>VSWR</b>	<b>1.20 : 1</b>
<b>Impedance</b>	<b>50 +/- 2 ohms</b>
<b>Velocity of Propagation</b>	<b>74% Nominal</b>
<b>Delay</b>	<b>1.25 ns/ft</b>
<b>Capacitance</b>	<b>27pF</b>
<b>Maximum Frequency</b>	<b>18Ghz</b>

Freq(GHz)	0.50	1	2	6	12	18
Attenuation(dB/Ft)	0.163	0.233	0.333	0.592	0.859	1.073



**CABLE OVERVIEW**

	PRODUCT LINE		<b>SEMFLEX</b>
	DESCRIPTION		
DATE	8/24/18	SIZE	A
DRAWN BY		RoHS	<b>COMPLIANT</b>
REVISED		DOCUMENT	<b>FSW086-EF-L25</b>
		Form# 1327 Rev. 1	SHEET