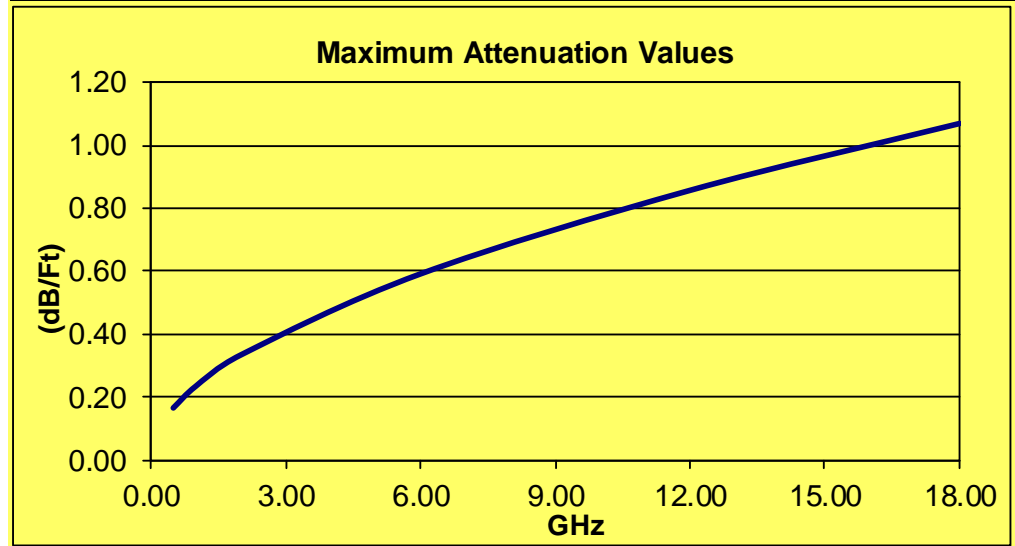



Part	Description	Diameter
1 – Center Conductor	Silver Plated Copper- Solid	0.020" +/- 0.001
2 – Dielectric	Microporous PTFE Tape	0.059" (nominal)
3 – Outer Conductor	Silver Plated Copper Flat Braid	0.065" (nominal)
4 – Shield	Silver Plated Copper Round Braid	0.083" (nominal)
5 – Jacket	Extruded FEP	0.093"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

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

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		SEMFLEX
	DESCRIPTION		FSW086-EF Cable, 25ft length
DATE	8/24/18	SIZE	A
DRAWN BY		RoHS	COMPLIANT
REVISED		DOCUMENT	FSW086-EF-L25
		Form# 1327 Rev. 1	SHEET