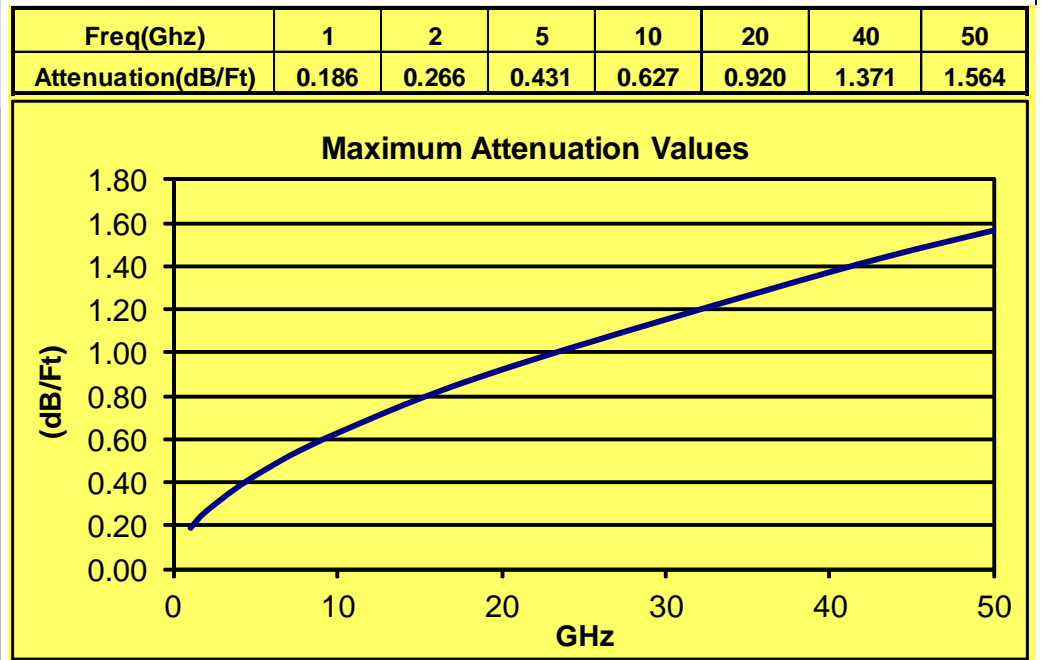


Part	Description	Diameter
1 – Center Conductor	Silver Plated Copper- Stranded	0.027" +/- 0.001
2 – Dielectric	Microporous PTFE Tape	0.078" (nominal)
3 – Outer Conductor	Silver Plated Copper Flat Braid	0.084" (nominal)
4 – Interlayer	Helically Wrap Metalized Film	0.091" (nominal)
5 – Shield	Silver Plated Copper Round Braid	0.107" (nominal)
6 – Jacket	Extruded FEP	0.124" +/- 0.005
	Extruded Polyurethane	0.155" +/- 0.008

VSWR	1.20 : 1
Impedance	50 +/- 2 ohms
Velocity of Propagation	74% Nominal
Delay	1.35 ns/ft
Capacitance	27 pF
Maximum Frequency	50Ghz



CABLE OVERVIEW

	PRODUCT LINE		SEMFLEX	
	DESCRIPTION		HP120 WORK INSTRUCTIONS	
DATE	2/17/2012		SIZE	A
DRAWN BY	J. Vidallon		RoHS	COMPLIANT
REVISID	2/11/2015		DOCUMENT	WI-88104
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