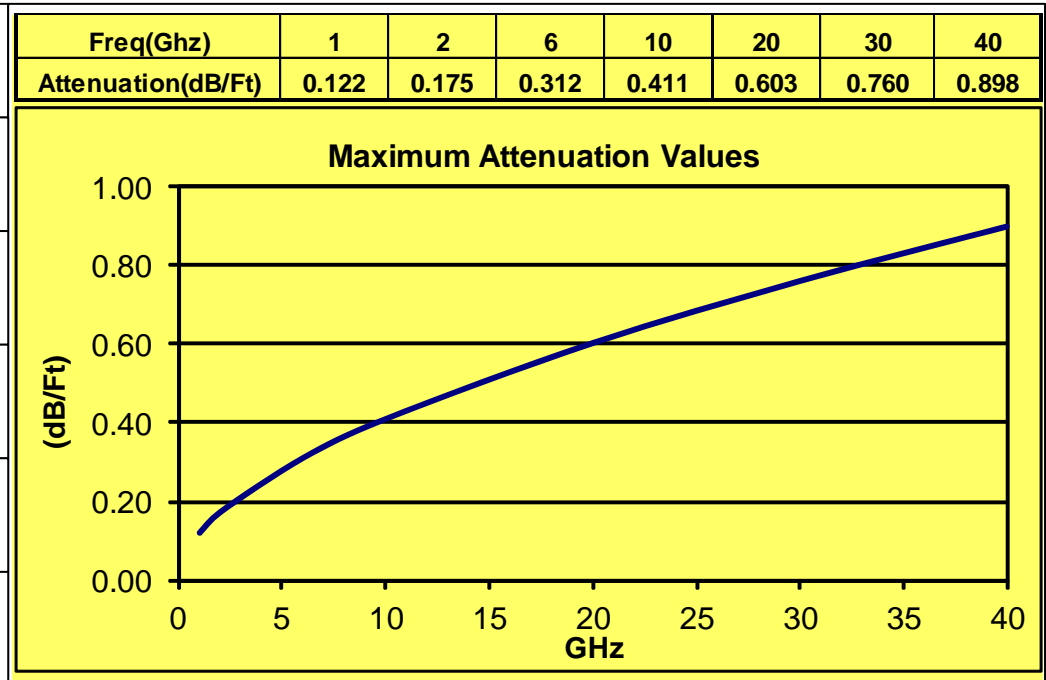



Part	Description	Diameter
1 – Center Conductor	Silver Plated Copper- Solid	0.036" +/- 0.001
2 – Dielectric	Microporous PTFE Tape	0.106" (nominal)
3 – Outer Conductor	Silver Plated Copper Flat Braid	0.118" (nominal)
4 – Interlayer	Helically Wrap Metalized Film	0.127" (nominal)
5 – Shield	Silver Plated Copper Round Braid	0.143" (nominal)
6 – Jacket	Extruded FEP	0.160" +/- 0.008

<b>VSWR</b>	<b>1.20 : 1</b>
<b>Impedance</b>	<b>50 +/- 2 ohms</b>
<b>Velocity of Propagation</b>	<b>76% Nominal</b>
<b>Delay</b>	<b>1.34 ns/ft</b>
<b>Capacitance</b>	<b>26.8 pF</b>
<b>Maximum Frequency</b>	<b>40Ghz</b>



CABLE OVERVIEW			
	PRODUCT LINE		
	SEMIFLEX		
DESCRIPTION			
HP160S Cable, 25ft length			
DATE	8/24/18	SIZE	A
DRAWN BY		RoHS	COMPLIANT
REVISED		DOCUMENT	88164-L25
Form# 1327 Rev. 1		SHEET	