

**Dimensional Features****Material Breakdown**

Inner Conductor< <b>A</b> >	TC0.35(+/-0.008)mm	Solid tinned Copper
Insulation< <b>B</b> >	1.60(+/-0.13)mm	White FPE Insulation
Braid< <b>C</b> >	TC0.10(+/-0.008)mm×16×6	Tinned Copper Braid Shield
Sheath< <b>D</b> >	2.60(+/-0.15)mm	Black LSZH Sheath

**Electrical Characteristics**

Max.Conductor( <b>A</b> ) DC Resistance at 20℃ (Ω/100M)	< 21.50
Min.Insulation DC Resistance at 20℃ (MΩ*M)	> 200
Rated Temperature(℃)	80
Rated Voltage (V)	300
Capacitance (pF/M )	57±8
Impedance(Ω) 200 MHz	75±8
Attenuation at 20℃ (-dB/100m)(±15%)	Value
10 MHz	7.45
100 MHz	21.30
200 MHz	30.60

**Cable Construction**