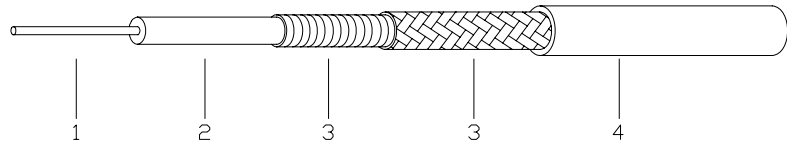


ANO SFD210A



Construction Specification		
	Material	Diameter(mm)
1.Inner Conductor	Silver Plated Copper	1.42
2.Dielectric	LDPTFE	4.20
3.Outer Conductor	Sprial Wrapped Silver Plated Copper	4.90
	Tape+Silver Plated Copper	
4.Jacket	FEP	5.50

Electrical Characteristics & Mechanical Characteristics		
Impedance(Ohm)		50
Capacitance(pF/m)		87
Velocity of Propagation (%)		77
Dielectric voltage withstand(VRMS)		5.0/1
VSWR		≤1.35
Phase Stability VS Bend	10GHz	±3°
	18GHz	±5°
Cable Minimum Static Bend Radius(mm)		9.65
Cable Minimum Dynamic Bend Radius(mm)		50.8

Attenuation	
Frequency(GHz)	Attenuation(dB/m)
1.0	0.32
2.0	0.46
5.0	0.75
10.0	1.10
18.0	1.54
26.5	1.93