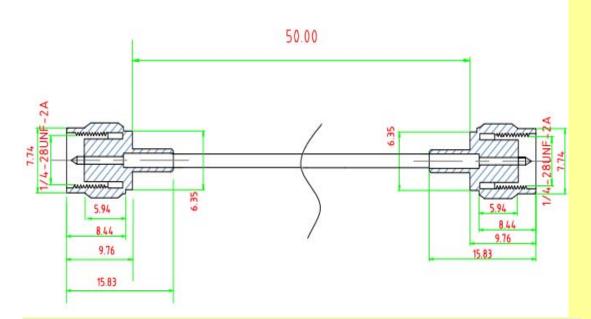
50cm SMA male to SMA male pigtail cable RG316 Model:AC-S01SP-S01SP-316-50

Pigtail cable
Between Series SMA-SMA
SMA Plug, male Pin
SMA Plug, male Pin
50 Ohm
Goldplated
RG316
50cm
DC~3GHZ
1.20:1
Compliance



PHYSICAL PROPERTIES

	Material	Diameter(mm)
1 . Inner conductor	sccs	7*0.175
2 . Insulation	PTFE	1.52
3 . Outer conductor	1 : SC	1.95
4.Jacket	FEP	2.50

ELECTRICAL PROPERTIES

Nom. Capacitance Conductor to Shield(pF/m)	96.5
Nom. Characteristic Impedance(ohm)	50
Nom. Velocity of Propagation($arkappa$)	70
Min. Bend Radius(Install)(mm)	13
Voltage Rating(VMS)	1200
Moy Operating Frequency(MHz)	2000

Max. Operating Frequency(MHz)	3000	
Operating Temperature Rating(°C)	-55~+200	

Nom. Attenuation

Frequency(MHz)	Nom. Attenuation(≯dB/m)
100	0.262
400	0.531
1000	0.856
3000	1.532