

# Product Specifications

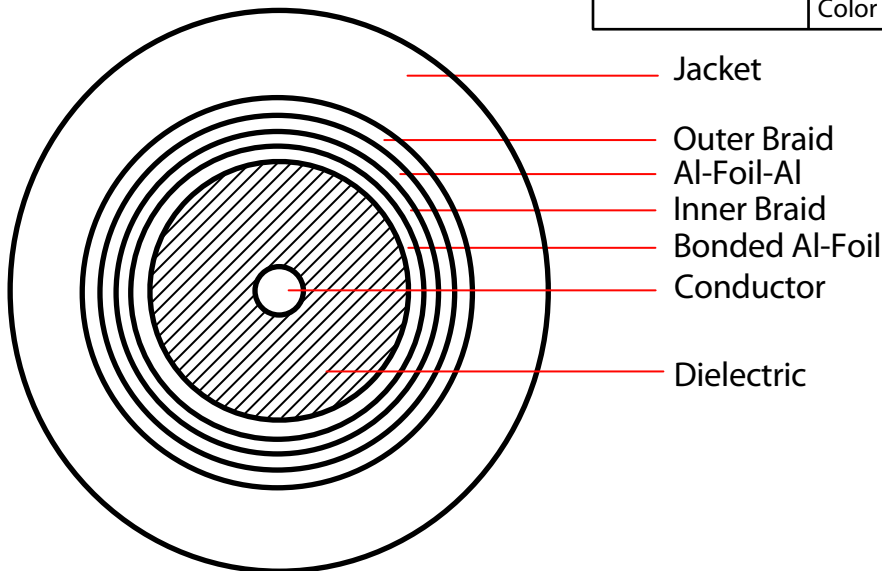
REV.	DESCRIPTION	DATE
A		
B		10-2010

## Construction & Material :

Item		Specification
Product		RG 6, Quad Shield, Solid Coaxial Cable
Conductor	Construction	Solid 18AWG(1.02 ± 0.01 mm)
	Material	Copper Clad Steel
Insulation	Material	Foam PE
	Avg.thickness	1.78 mm
	Diameter	4.57 ± 0.05 mm
Inner Shield	Material	Bonded Al-Foil
Inner-Braid	Construction	0.16mm*4*16 ( 95% Coverage )
	Material	Al-Mg
Outer Shield	Material	Al-Foil-Al
Outer-Braid	Construction	0.16mm*3*16 ( 40% Coverage )
	Material	Al-Mg
Jacket	Material	PVC
	Avg.thickness	1.12 mm
	Diameter	7.54 ± 0.10 mm
	Color	White

RoHS

Cross Section: \_\_\_\_\_



Characteristics			
Sparker Test:	4000VAC		
Impedance:	75±3 Ohm	DRAWER	LIBRA
Capacitance:	54±3pF/Ft (Nom.)	CHECKED	
Velocity of Propagation:	85%	APPROVED	
Return Loss:	20 dB min (5 - 2300 MHz)		
PART NUMBER:	TITLE:		
10X4-191TH	RG6 18AWG, Solid Quad-Shielded Coaxial Cable, White, 1000 ft, Pullbox	 888-212-8295	