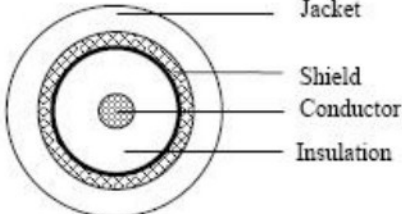




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TECHNICAL SPECIFICATION								
CABLE TYPE		LOW LOSS 200 COAXIAL CABLE						
STRUCTURE								
Conductor	Composition(No./ϕP)	1/1.12mm						
	Material	Bare Copper Wire						
	Outside Diameter (ϕP)	1.12 \pm 0.03mm						
Insulation	Material	Gas Injected Foamed Polyethylene						
	Thickness (ϕP)	0.84mm						
	Nom. Diameter(ϕP)	2.80 \pm 0.1mm						
Shield	Material	(1) Bonded Aluminum Foil	(2) Tinned Copper Wire					
	Construction	0.025mm	16x6/0.12mm					
	Coverage	88%						
	Diameter(ϕP)	0.12 \pm 0.008mm						
Jacket	Material	PVC						
	Diameter(ϕP)	4.95 \pm 0.10m						
	Color	Black						
Printing	LOW LOSS 200 50 OHM COAXIAL CABLE NFC/HYT 3D							
ELECTRICAL CHARACTERISTIC								
Impedance	Ω	50 \pm 3						
Insulation Resistance	M Ω / km	1000						
Capacitance	pF/M	80.4 \pm 3						
Attenuation	Frequency (MHz)	30	150	450	900	1500	1800	2500
	dB/100M	5.8	13.1	22.8	32.6	42.4	46.6	55.4
								
DRWN.	Vivien Cheng	DRWN. No.:						
CHKD.	C.H. Liu	4LMR20009601001M1						
APPD.	Vincent Shen	Date:NOV. 05, 2004						