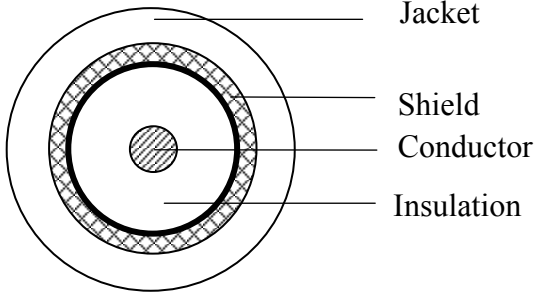


# TECHNICAL SPECIFICATION

<b>CABLE TYPE</b>		<b>LOW LOSS 200 COAXIAL CABLE</b>						
<b>STRUCTURE</b>								
Conductor	Composition(No./mm)	1/1.12mm						
	Material	Bare Copper Wire						
	Outside Diameter (mm)	1.12±0.03mm						
Insulation	Material	Gas Injected Foamed Polyethylene						
	Thickness (mm)	0.84mm						
	Nom. Diameter(mm)	2.80 ± 0.1mm						
Shield	Material	(1) Bonded Aluminum Foil			(2) Tinned Copper Wire			
	Construction	0.025mm			16x6/0.12mm			
	Coverage				88%			
	Diameter(mm)				0.12±0.008mm			
Jacket	Material	PVC						
	Diameter(mm)	4.95 ± 0.10m						
	Color	Black						
Printing	LOW LOSS 200 50 OHM COAXIAL CABLE NFC/HYT 3D							
<b>ELECTRICAL CHARACTERISTIC</b>								
Impedance	Ω	50 ± 3						
Insulation Resistance	MΩ / km	1000 ↑						
Capacitance	pF/M	80.4 ± 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
<b>d</b>								
	DRWN.	Vivien Cheng			DRWN. No.:			
	CHKD.	C.H. Liu			<b>4LMR20009601001M1</b>			
	APPD.	Vincent Shen			Date:NOV. 05, 2004			