

TECHNICAL SPECIFICATION

CABLE TYPE

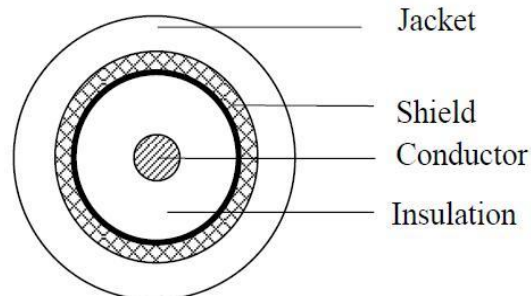
RG-58/U COAXIAL CABLE

STRUCTURE

Conductor	Composition(No./mm)	1/0.8mm
	Material	Bare Copper Wire
	Outside Diameter (mm)	0.8mm±0.02
Insulation	Material	Solid Polyethylene
	Thickness (mm)	1.1mm
	Nom. Diameter(mm)	2.90± 0.1mm
Shield	Material	Bare Copper Wire
	Construction	16*7/0.12mm
	Coverage	93%
	Diameter(mm)	0.12±0.008mm
Jacket	Material	R0HS PVC
	Diameter(mm)	5.00±0.1mm
	Color	Black
Printing		

ELECTRICAL CHARACTERISTIC

Impedance	$\Omega\Omega$	50±3				
Insulation Resistance	M Ω / km	1000 ↑				
Capacitance	pF/M	94±3				
Attenuation	Frequency(MHz)	100	200	400	700	900
	dB/100M	14.8	22.3	32.8	45.9	52.8



DRWN.

CHKD.

APPD.

Date: MAR.20,2007