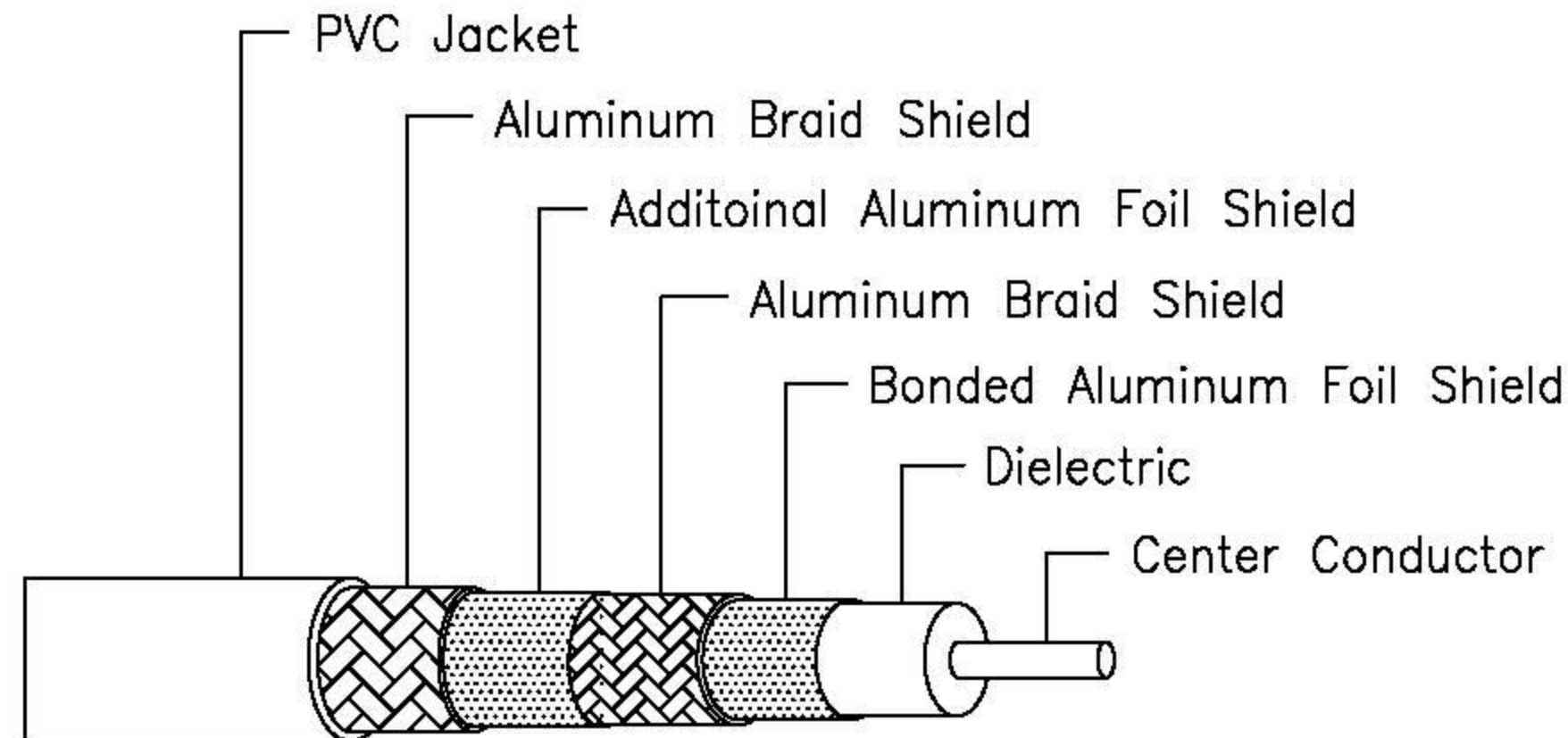


RevNo	Revision note	Date
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ELECTRICAL PROPERTIES :
Impedance : 75.0 ±3.0 Ohms
Velocity of propagation : 85.0% Nominal
Capacitance Conductor to Shield : 16.2 pF/ft (53.1 pF/m) Nominal

ATTENUATION : @ 68 °F (20 °C)

Frequency MHz	dB/100 ft. (MAX.)	dB/100 meters (MAX.)
5 MHz	0.50 dB	1.60 dB
10 MHz	0.66 dB	2.16 dB
55 MHz	1.40 dB	4.60 dB
100 MHz	1.92 dB	6.30 dB
211 MHz	2.60 dB	8.50 dB
500 MHz	4.10 dB	13.50 dB
750 MHz	5.10 dB	16.70 dB
862 MHz	5.50 dB	18.00 dB
1000 MHz	6.00 dB	19.70 dB
1200 MHz	6.73 dB	22.07 dB
1450 MHz	7.90 dB	25.90 dB
1800 MHz	8.40 dB	27.60 dB
2250 MHz	10.10 dB	33.10 dB
3000 MHz	11.00 dB	36.10 dB

CONSTRUCTION DETAILS

- CENTER CONDUCTOR :**
18AWG Copper-Clad Steel
Nominal Diameter 0.040" (1.02 mm)
- DIELECTRIC :**
Gas Expanded Polyethylene
Nominal Diameter Over Dielectric : 0.180" (4.57 mm)
- SHIELD :**
 - 1st Shield : Aluminum-Polypropylene-Aluminum Laminated Tape with Overlap Bonded to the Dielectric
Nominal Diameter Over Tape : 0.186" (4.72 mm)
 - 2nd Shield : Aluminum Braid Wire 60% Coverage
 - 3rd Shield : Non-Bonded Foil Shield
 - 4th Shield : Aluminum Braid Wire 42% Coverage
- JACKET :**
Flame Retardant PVC Jacket
Nominal Diameter Over Jacket : 0.300" (7.62 mm)
Nominal Jacket Thickness : 0.030" (0.76 mm)

LISTING AND RATINGS : UL TYPE CATV

Designed by - date	Checked by - date	Approved by - date	Date 10/12/2009	Size A4	Scale -
<div style="border: 2px solid red; padding: 5px;"> 勝特力電材超市-龍山店 886-3-5773766 勝特力電材超市-光復店 886-3-5729570 勝特力電子(上海) 86-21-34970699 勝特力電子(深圳) 86-755-83298787 http://www.100y.com.tw </div>			Part Name CATV/MATV Coaxial Drop Cable	Unit -	
			Part No. C-RG6-QS-3G	Issued 1	
			Ref. No. www.yeida.com.tw	Sheet 1 of 1	
			Used On.		