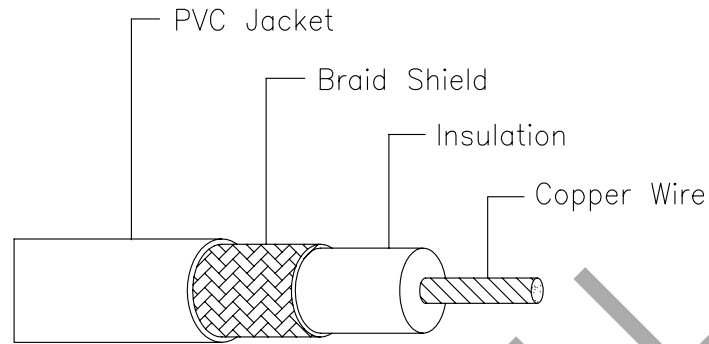


RevNo	Revision note	Date
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**CONSTRUCTION DETAILS**

**CENTER CONDUCTER :**

18AWG (7/0.404mm) Stranded Bare Copper Wire

**INSULATION : PE**

Nominal Diameter Over Insulation : 7.30 mm

Nominal Insulation Thickness : 3.05 mm

**SHIELD :**

Bare Copper Wire Braid Shield 95% Coverage

**JACKET : PVC**

Nominal Diameter Over Jacket : 10.40 mm

Nominal Jacket Thickness : 1.30 mm

**LISTING AND RATINGS : UL TYPE AWM**


**ELECTRICAL PROPERTIES :**

Impedance : 75 Ohms

Capacitance Conductor to Shield : 67 pF/m

**ATTENUATION : @ 68 °F (20 °C)**

@ Frequency MHz	dB/km
1 MHz	7 dB
10 MHz	22 dB
30 MHz	38 dB
200 MHz	105 dB

Designed by - date	Checked by - date	Approved by - date	Date 25/09/2009	Size A4	Scale -
 <b>HOSIWELL TECHNOLOGY CO., LTD.</b>			Part Name JIS COAXIAL CABLE	Unit -	
			Part No. 7C-2V	Issued 1	
			Ref. No.	Sheet 1 of 1	
			Used On.		