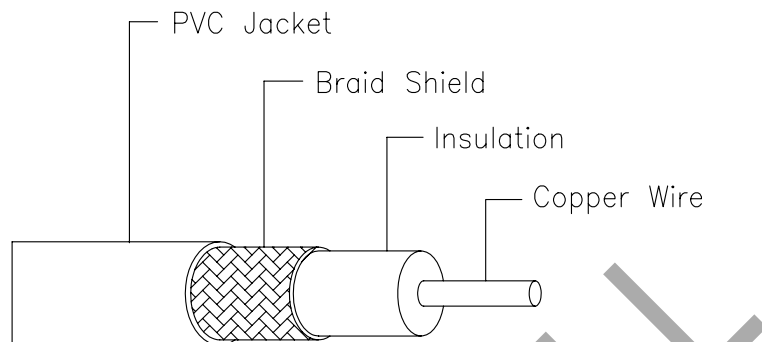




CONSTRUCTION DETAILS

CENTER CONDUCTER :

20AWG (1/0.80mm) Solid Bare Copper Wire

INSULATION : PE

Nominal Diameter Over Insulation : 4.90 mm

Nominal Insulation Thickness : 2.05 mm

SHIELD :

Bare Copper Wire Braid Shield 95% Coverage

JACKET : PVC

Nominal Diameter Over Jacket : 7.30 mm

Nominal Jacket Thickness : 0.95 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	8 dB
10 MHz	27 dB
30 MHz	47 dB
200 MHz	126 dB

RevNo	Revision note	Date
△		
△		
△		

Designed by - date	Checked by - date	Approved by - date	Date 25/09/2009	Size A4	Scale -
 HOSIWELL TECHNOLOGY CO., LTD.			Part Name	JIS COAXIAL CABLE	Unit -
			Part No.	5C-2V	Issued 1
			Ref. No.		Sheet
			Used On.		1 of 1