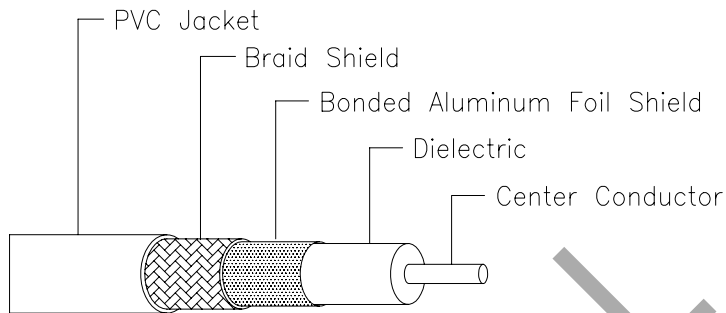


RevNo	Revision note	Date
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**ELECTRICAL PROPERTIES :**  
 Impedance : 75 Ohms  
 Capacitance Conductor to Shield : 56 pF/m

**ATTENUATION : @ 68 °F (20 °C)**

◎ Frequency MHz	dB/km (MAX.)
90 MHz	60 dB
220 MHz	96 dB
470 MHz	145 dB
770 MHz	190 dB
1000 MHz	230 dB
1300 MHz	270 dB
1550 MHz	302 dB
1770 MHz	328 dB

**CONSTRUCTION DETAILS**


**CENTER CONDUCTER :**  
 1.05mm Solid Bare Copper Wire

**DIELECTRIC :**  
 Gas Expanded Polyethylene  
 Nominal Diameter Over Dielectric : 5.00 mm

**SHIELD :**  
 1<sup>st</sup> Shield : Aluminum Mylar Tape with Overlap Bonded  
 2<sup>nd</sup> Shield : Tinned Copper Wire Braid Shield 95% Coverage

**JACKET : PVC**  
 Nominal Diameter Over Jacket : 7.70 mm  
 Nominal Jacket Thickness : 1.30 mm

**LISTING AND RATINGS : UL TYPE AWM**

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. 5C-FB	Issued 1	
			Ref. No.	Sheet 1 of 1	
			Used On.		