

ELECTRICAL PROPERTIES :

Impedance : 75.0 ±3.0 Ohms

Capacitance Conductor to Shield : 67 pF/m Nominal

ATTENUATION : @ 68 °F (20 °C)

@ Frequency MHz	dB/km
1 MHz	13 dB
10 MHz	43 dB
30 MHz	75 dB
200 MHz	200 dB

CONSTRUCTION DETAILS

CENTER CONDUCTOR :

24AWG Solid Copper Wire
Nominal Diameter 0.51 mm

INSULATION :

Polyethylene
Nominal Diameter Over Insulation : 3.10 mm
Nominal Insulation Thickness : 1.28 mm

SHIELD :

1st Shield : Bare Copper Clad Aluminium Wire Braid 95% Coverage

JACKET :

PVC Jacket
Nominal Diameter Over Jacket : 5.40 mm
Nominal Jacket Thickness : 0.90 mm


8 Core Twisted Together with Mylar Tape

OVERALL JACKET :

PVC Jacket
Nominal Diameter Over Jacket : 21.40 mm
Nominal Jacket Thickness : 1.80 mm

LISTING AND RATINGS : UL TYPE AWM



Designed by - date	Checked by - date	Approved by - date	Date 29/12/2006	Size A4	Scale -
 HOSIWELL TECHNOLOGY CO., LTD. 79 MOO 5 T.BANGSAMUK, A. BANGPAKONG, CHACHOENGSAO, 24180 THAILAND. TEL. 038-570070-3, FAX. 038-570069			Part Name	JIS COAXIAL CABLE	Unit -
			Part No.	CCA 3C-2V x 8C	Issued 1
			Ref. No.	-	Sheet 1 of 1
			Used On.	-	

