

**Description :**

**Conductor**

24AWG x 2P (7/0.20 mm.) Tinned Copper Wire

**Insulation**

FOAM PE

Insulation Color: Orange + White, Blue + Light Blue

Insulation Thickness : 0.32 mm.

Insulation Diameter : 1.25 mm.

**Construction**

2 Pairs Twisted Together with Aluminium Mylar Tape

Tinned Copper Wire 24AWG (7/0.20 mm.) Worked as

Drain Wire

**PVC Jacket**

Jacket Thickness : 0.80 mm.

Overall Diameter : 6.50 mm.

**Electrical Properties :**

Nom. Impedance : 100 Ω

Nom. Velocity of propagation : 78% Nominal

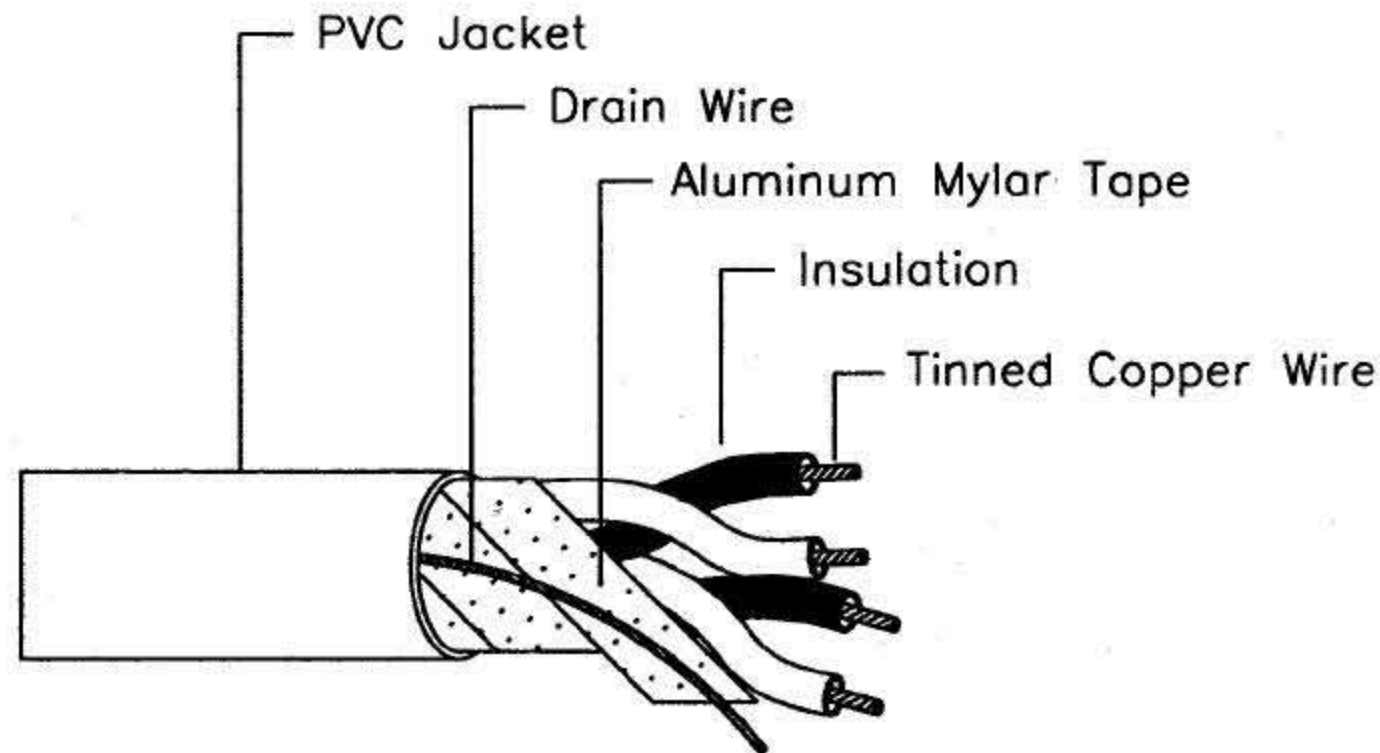
Nom. Capacitance Between Conductors : 13 pF/ft (42.7 pF/m)

Nom. Capacitance Between One Conductor and other Conductors

Connected to Shield : 22 pF/ft (72 pF/m)

Voltage Rate : 30V

Temperature Rate : 75°C



Designed by date <i>Ab</i> 30/11/05	Checked by - date PRANEE 30/11/05	Approved by - date <i>Prn</i> 30/11/05	Date 30/11/2005	Size A4	Scale -
<p>® HOSIWELL TECHNOLOGY CO., LTD. 79 MOO 5 T.BANGSAMUK, A. BANGPAEONG, CHACHONGSAO, 34180 THAILAND. TEL. 038-578770-1, FAX. 038-578889</p>			Part Name Low-Capacitance Computer Cable	Unit -	
			Part No. RS-422 x 2P (1419A)	Issued 1	
			Ref. No.	Sheet 1 of 1	
			Used On.		