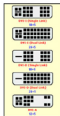**DVI**

The DVI specification defines a digital interface for use between a computing device and a display device. It offers the benefits of digital video while maintaining compatibility with analogue monitors.

The DVI interface supports three different types of connections.
One is designed for digital only connection, where both the card and display can use the digital link.
Another is designed for legacy use. (Analogue on both the card and display.)
The third configuration supports both digital and analogue on a single connection.

The digital connection uses 24 pins, plus support for the VESA -DDC (VESA **D**isplay **D**ata **C**hannel) and EDID (**E**xtended **D**isplay **I**dentification **D**ata) services.
The analogue connection uses six of these pins as well as five others around a plus shaped key. A DVI-I integrated socket has a plus shaped hole to accommodate the analogue connection.

- Supports display resolutions of UXGA (1600 x 1200), HDTV (1920 x 1080), and QXGA (2048 x 1536).
- DVI - I (analogue/digital), provides support for VGA with an adaptor
- DVI – D (digital), is incompatible with VGA.

Features :

- Gold Contacts
- Dual Link
- With Ferrite
- 26/28 AWG for 2 and 5 mtr, 24/26AWG for 10 mtr

	MODIFICATIONS				REVISIONS			
MOD.	DEC. No.	DRN.	DATE	APP.	DATE	REV.	DEC. No.	DRN.	DATE	APP.	DATE
						A	-	SW	14-4-08		

TOLERANCES UNLESS STATED OTHERWISE

IMPERIAL METRIC

		UM
0.	±0.06	±1
0.0	±0.03	±0.2
0.000	±0.01	

ANGULAR +/- 1/2 °
DIMS. MM

RAPID ELECTRONICS
COLCHESTER, ESSEX.

TITLE: CD ROM MNTNG BRKT
PART No. 011 5018
SHEET TITLE.
REV. A MOD. B   DATE: SEE LEFT
SCALE: 1:1   SHT. 1 OF 1

PART No. ....   DESCRIPTION   QTY. MATL.

SIZE PART No.