



# Common Computer Storage Connectors

(Items shown are not to scale)



**IDE 40-pin**  
55mm x 6mm



**SCSI HD 68-pin**  
48mm x 7mm



**SCSI HD 50-pin**  
36mm x 6mm



**SCSI IDC 50-pin**  
68mm x 6mm



**3.5" Floppy 34-pin**  
47mm x 6mm



**SATA 7-pin**  
14mm x 4mm



**Firewire 400 6-pin**  
**IEEE 1394a**  
10mm x 7mm



**Firewire 800 9-pin**  
**IEEE 1394b**  
11mm x 5mm



**Firewire Mini 4-pin**  
**IEEE 1394a/b**  
5mm x 3mm



**USB A 4-pin**  
12mm x 4mm



**USB B 4-pin**  
8mm x 7mm



**USB Mini 4-pin**  
6mm x 3mm



**USB Mini 5-pin**  
4mm x 3mm

### Acronyms:

**ATA:** Advanced Technology Attachment  
**HD:** High Density  
**IDC:** Insulation Displacement Connector  
**IDE:** Integrated Drive Electronics

**IEEE:** Institute of Electrical & Electronics Engineers  
**SATA:** Serial Advanced Technology Attachment  
**SCSI:** Small Computer System Interface  
**USB:** Universal Serial Bus

# Common Computer Storage Connectors



[www.cybersciencelab.com](http://www.cybersciencelab.com)

*A Program of the National Institute of Justice*

*This is to be used as an informational guide only.  
Please refer to our disclaimer at [www.cybersciencelab.com](http://www.cybersciencelab.com).*