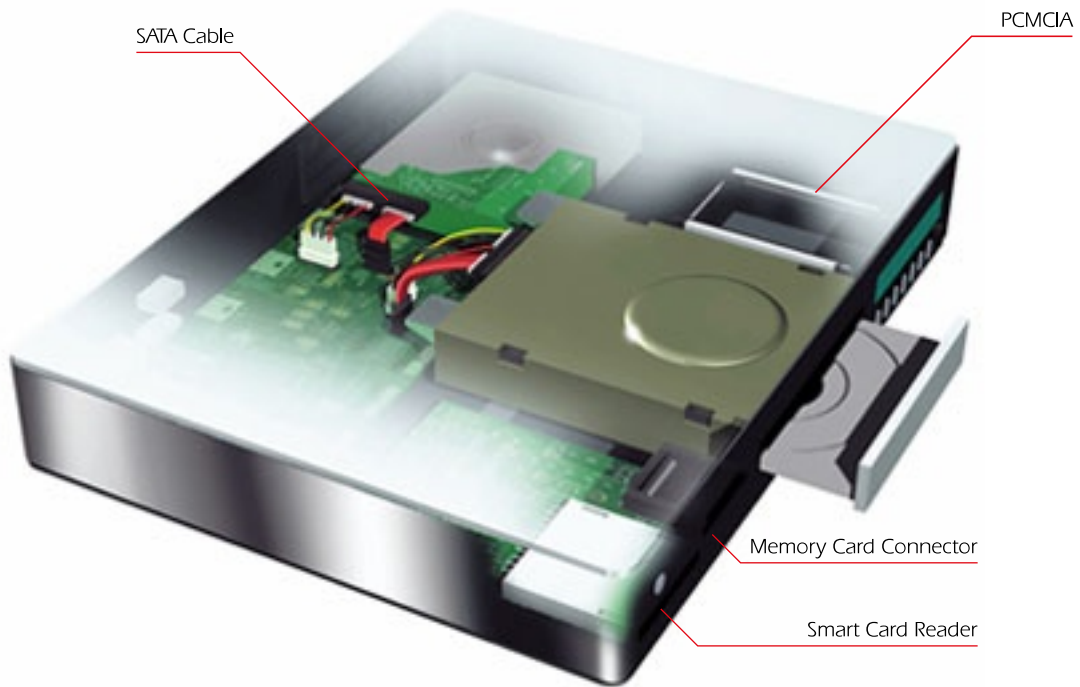
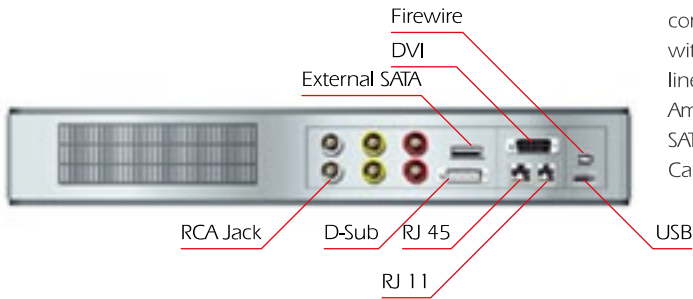


Set-Top Box, Game Console and HDD-DVD Recorder

Amphenol has been supplying connectors for Set-Top boxes since their introduction in the eighties. With the convergence of digital media, Set-Top Boxes are becoming the gateway for home entertainment, combining the functions of game consoles, computers, email and internet access and video recording. Set-Top Boxes now interact with a wide variety of signal sources such as satellite dishes, cables, fixed telephone lines, DSL connections and VHF/UHF antennae. Depending on the requirements, Amphenol offers the latest technology as well as legacy connectors including external SATA, DVI, RCA sockets, USB, Firewire, RJ45, RJ11, RF, SATA, SAS, PATA, SCSI, Memory Card and Smart Card connectors.



Internal I/O

Amphenol offers a full range of Internal I/O including SATA, PATA, SAS, SCSI. This range includes plugs and receptacles for device ends, board mounts and cable mounts, with standard, combos and customized connectors. In addition to connectors, we also provide customized cable assemblies.



External SATA

Amphenol's high performance external SATA is evolved from SATA that was originally designed as an internal or inside-the-box interface technology. e-SATA brings the same performance and features to external storage needs. The data speed of 6 Gbps is much faster than contemporary external storage solutions such as USB 2.0 and Firewire (IEEE 1394). Available in both board mount and cable end connectors. e-SATA cable assemblies are available to meet customized requirements.



RJ 11 / 45

Our standard RJ11 and RJ45 are available in multiple footprints in SMT, through hole and press-fit termination. Form factors include single port (right angle tab-up and tab-down, low profile, vertical), ganged (1x2, 1x3, 1x4, 1x6, 1x8) and stacked (2x2, 2x3 and 2x4). A variety of options are also offered, such as LED and filtered configurations.



Memory Card Connectors

Amphenol offers a full range of flash memory card sockets (SD, Mini-SD, Micro-SD, xD, CF I & II etc.) with numerous features such as Low Profile design, Normal or Reverse mounting, Manual or Push-Push Insert and Locking feature. Available in SMT, Straddle Mount or Through Hole termination.