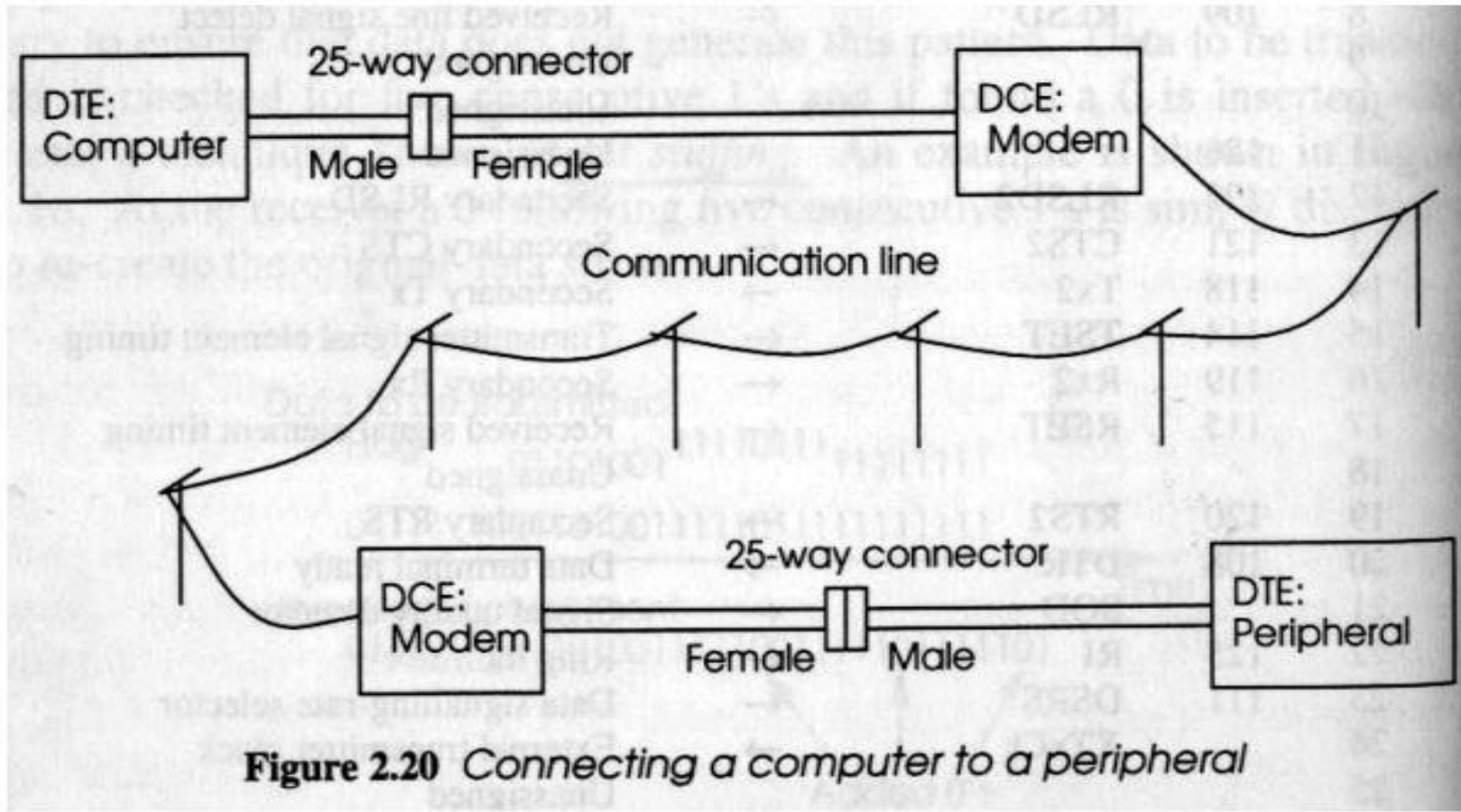


# Computer-Peripheral Connections

- A **data circuit-terminating equipment (DCE)** is a device that sits between the [data terminal equipment \(DTE\)](#) and a [data transmission circuit](#). It is also called **data communication(s) equipment** and **data carrier equipment**. Usually, the DTE device is the [terminal](#) (or [computer](#)), and the DCE is a [modem](#).
- In a [data](#) station, the DCE performs functions such as [signal](#) conversion, [coding](#), and line clocking and may be a part of the DTE or intermediate equipment. Interfacing equipment may be required to couple the data terminal equipment (DTE) into a transmission circuit or [channel](#) and from a transmission circuit or channel into the DTE.

## Computer-Peripheral Connections(Cont..)



END..