

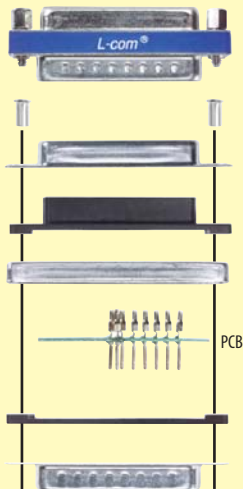


## How slimline adapters are constructed

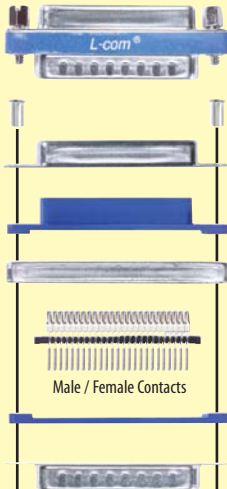
All slimline adapters are fully shielded providing EMI protection in electrically noisy environments. Gender Changers and Socket Savers use a one piece contact design ensuring reliability in

applications requiring frequent connector mating/unmating. Standard mating hardware is easily removed and replaced for situations such as mismatched hardware, panel mounting, etc.

### Adapters and Reversers



### Gender Changer / Socket Saver



<b>Mating Hardware</b>	Brass, Nickel Plated
<b>Durability Mating / Unmating</b>	Approx. 100 cycles
<b>Temperature Rating</b>	-55°C to 105°C
<b>Current Rating</b>	5 amps max.
<b>Voltage Rating</b>	50 volts max.

<u>Components</u>	<u>Materials</u>
Hollow Rivet	Steel / Tin Plated
Female Connector Shell	Steel / Tin Plated
Female Connector Housing	Glass filled PBT, UL94 V-0 rated
Metal Shield	Steel / Tin Plated
Contacts	Brass / Gold Flash Plated
Male Connector Housing	Glass filled PBT, UL94 V-0 rated
Male Connector Shell	Steel / Tin Plated