

Figure 1. Male/Male Cable Matcher.

Table 1. Gender, Size, and Dimensions

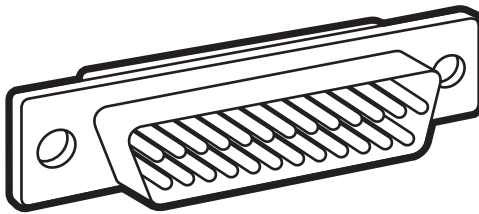
Gender	Size	Dimensions		
		A	B	C
Male	25	2.088	1.852	1.534
Female	25	2.088	1.852	1.511

Table 2. Specifications

Part	Material	Finishes
Contacts	Copper Alloy	Gold over nickel
Rivets		Tin/Lead
Shells	Steel	
Insulator	Glass Epoxy	



Cable Matchers



The Cable Matcher allows you to mate DB25 connectors of the same gender without using extra cables. The installed length of the Cable Matcher is less than $\frac{1}{2}$ inch. Two models are available:

- FA402 (male-to-male)
- FA412 (female-to-female)

The Cable Matcher consists of two front metal shells surrounding a PC adapter board. It's compact, so it saves desktop space and eliminates the chance of damage from mechanical loading by accidentally hitting or pulling on the attached connector.

Cable Matchers can be used with standard D subminiature screwlocks and require no special mounting hardware. They are fully shielded to protect against transient EMI/RFI signals.

Figure 1 and **Table 1** provide specifications for the DB25 connectors of the male and female models of the Cable Matcher.