

D25-BO-V1A



1. Description:

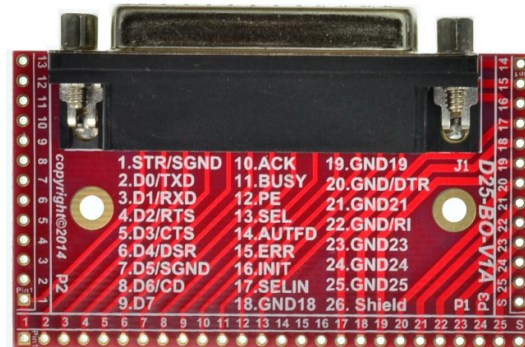
D25-BO-V1A is a simple DB15 connector breakout board. It brings all 15 pins of a DB15 connector to headers for easy testing, prototyping and breadboard connection. For breadboard connections, user can use the 10pin header on the bottom for a sideways connection.

2. Features:

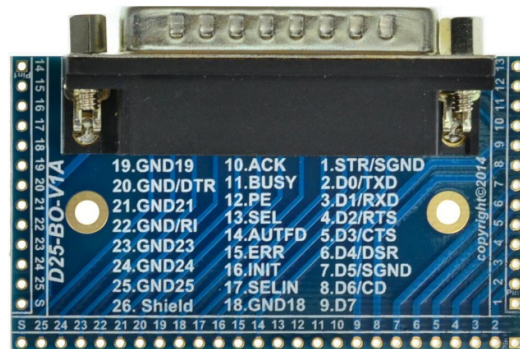
- All 16 pins (including shield) of a DB15 connector brought out to headers
- Various connecting method chosen by users.
- 1.00"(25.4mm) X 2.00"(50.8mm) board dimensions
- 2X3.0mm mounting holes
- Optional 4-40UNC diameter 8.3mm long screws for stable mounting to the 4-40UNC nuts

3. Parts:

- 1pc X D25-BO-V1A PCB
- 1pc X D25-Female Connector (for D25-F-BO-V1A only)
- 1pc X D25-Male Connector (for D25-M-BO-V1A only)
- 1pc X 26pin0.1"(2.54mm) header
- 2pcs X 4-40UNC diameter 8.3mm long screws



D25-F-BO-V1A



D25-M-BO-V1A

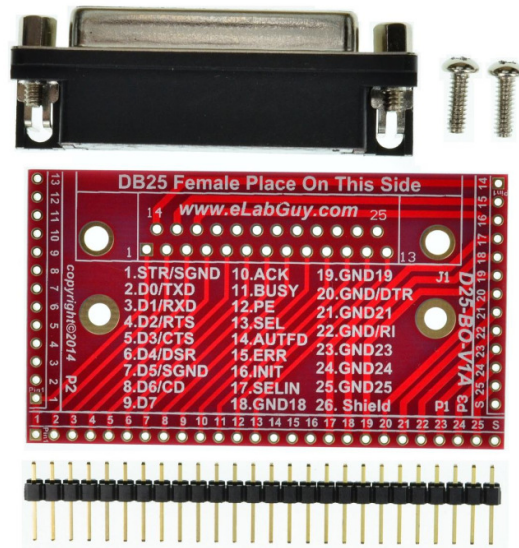


Figure 1: Parts inside the kit
(Note: the module is not assembled, user can decide which connection to use on the module.)

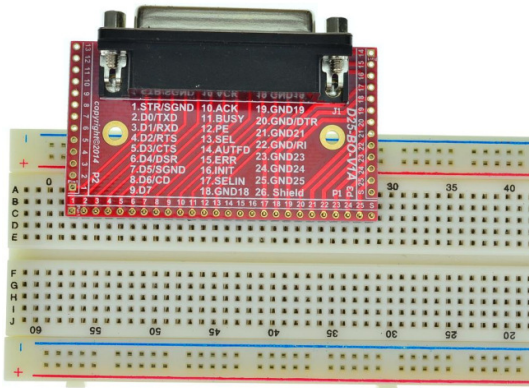


Figure 3: Attaching the D25-BO-V1A on a breadboard

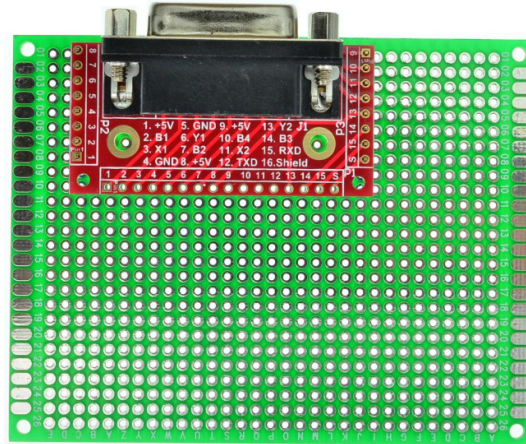


Figure 4: Solid mounting the D25-BO-V1A on a prototype breadboard

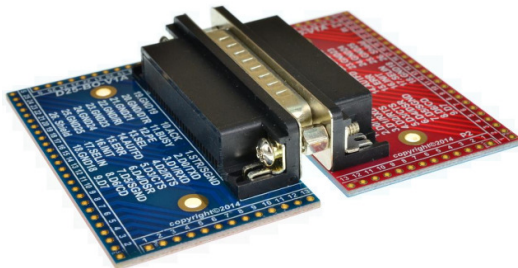


Figure 5: Solid Male to Female connection with the 4-40UNC diameter 8.3mm long screws

Caution!! When assembling the D25-BO-V1A, please make sure you place the connector on the right side.

D25-M-BO-V1A (Male)
should place on this side

D25-F-BO-V1A (Female)
should place on this side

