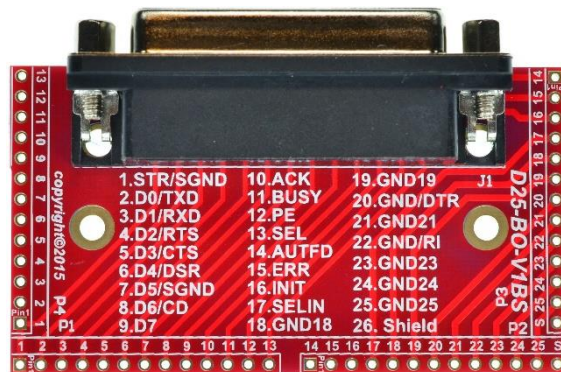# D25-BO-V1BS

1. Description:

D25-BO-V1BS is a simple DB25 connector breakout board. It brings all 25 pins of a DB25 connector to headers for easy testing, prototyping and breadboard connection. For breadboard connections, user can use the 26pins header on the bottom for a sideways connection.

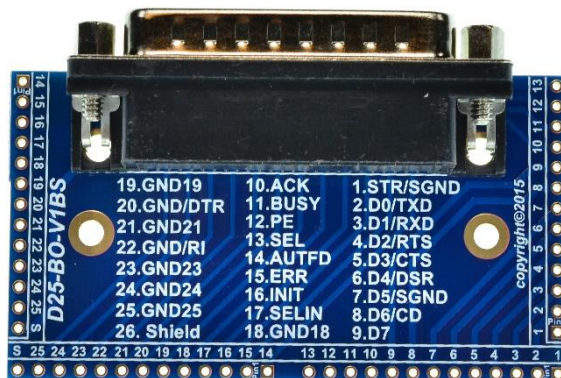
D25-F-BO-V1BS

2. Features:

- All 26 pins (including shield) of a DB25 connector brought out to headers
- Various connecting method chosen by users.
- 2.7"(68.58mm) X 3.5"(38.1mm) board dimensions
- 2X3.0mm mounting holes
- Optional 4-40UNC diameter 8.3mm long screws for stable mounting to the 4-40UNC nuts

D25-M-BO-V1BS

3. Parts:

- *1pc* X **D25-BO-V1BS PCB**
- *1pc* X **D25-Female Connector** (*for D25-F-BO-V1BS only*)
- *1pc* X **D25-Male Connector** (*for D25-M-BO-V1BS only*)
- *2pc* X **8pin0.1"(2.54mm) spacing terminal block**
- *2pc* X **5pin0.1"(2.54mm) spacing terminal block**
- *1pc* X **26pin0.1"(2.54mm) header**
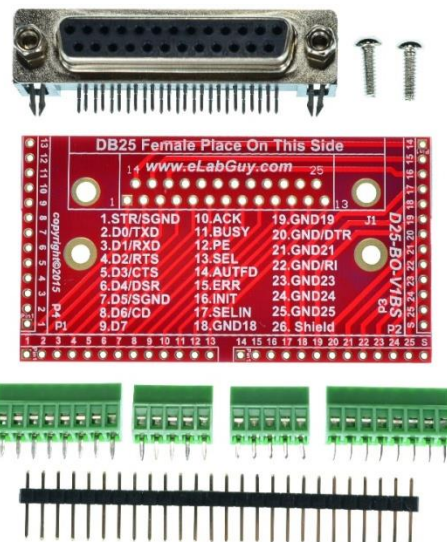- *2pcs* X**4-40UNC diameter 8.3mm long screws**

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

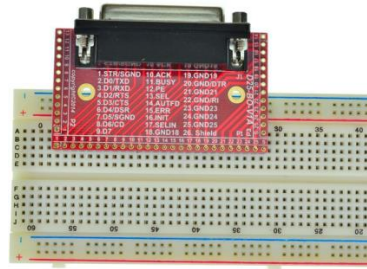*Figure 2: Various connectors chosen by user*

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

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

Caution!! When assembling the D25-BO-V1BS, please make sure you place the connector on the right side.
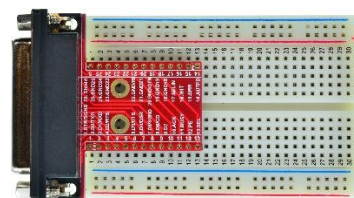
D25-M-BO-V1BS (Male) should place on this side

D25-F-BO-V1BS (Female) should place on this side

Related products from eLabGuy:

D15HD-F-BO-V1AS   D15HD-M-BO-V1AS

Mounting the D15HD-M-BO-V1AS on the side of a breadboards