

Features

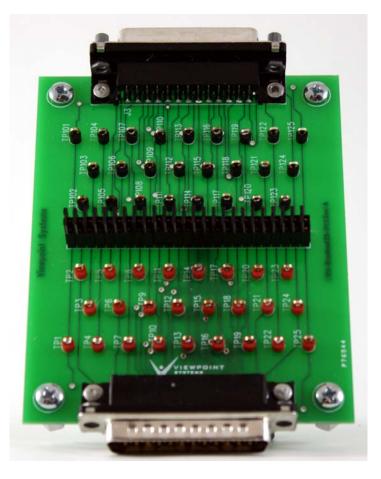
- Color coded Test Points for every signal on each connector
- Jumper per connection to open circuit or insert signal.
- Pre-mounted on standoffs for multiple mounting options

Applications

- Debugging / verifying signals
- Injecting known stimulus in signal/ cable
- Re-wiring or crossing signals
- Disconnecting signals

General Description

The VSI-Breakout-25 is a very useful tool in debugging signals or software in a system. It allows unlimited access to signals within the cabling that might otherwise be difficult to access. The board gives test points at each side of the connector and jumper with a easy to use tabbed shunt to allow for easy disconnection of any particular signal between the connectors. The jumpers also give an opportunity to inject a signal regardless of what signal was originally being driven. 25 pin Breakout Interface Model VSI-Breakout-25



Key Specifications

- Mounting holes for #6 screws
- All Test Points are labeled according to connector pin number
- 0.07" Diameter Test Points
- 0.1" Jumpers with tabbed shunts
- All Jumpers label with pin number

Viewpoint Systems, Inc., 800 West Metro Park, Rochester, New York 14623 Phone: (585) 475-9555 Fax: (585) 475-9645 www.ViewpointUSA.com

VSI-Breakout-25 Specifications

Input

Connector type: DSUB 25

Gender: Male

Screw locks: Yes (removable)

Mating material: Gold contacts; shell is tin

Output

Connector type: DSUB 25

Gender: Female

Screw locks: Yes (removable)

Mating material: Gold contacts; shell is tin

Test Points

One Test point per Connector Pin

Test Point Color: Red and Black signifying connector

Size: Wire form loop with 0.07" inside diameter.

Secure grip for J hooks, EZ hooks, grabbers, alligator clips, tips or probes

Jumpers / Shunts

Jumper:

Size: 0.1"x0.1", 0.025" Square post

Mating material: Gold over Nickel

Shunt:

Plastic tab for easy removal/insertion

Mating Material Gold over Nickel

Options

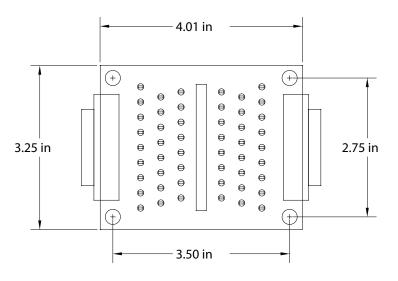
Cables :

Cable M/F 25pin 1ft ; Order Part number:VSI-Cable-25-1

Cable M/F 25pin 3ft ; Order Part number:VSI-Cable-25-3

Pack of 10 Multi-colored 12" jumper cables;

Order Part number: VSI-Jumper10Pack



0.55" Component Height Max

Outline and Mounting

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