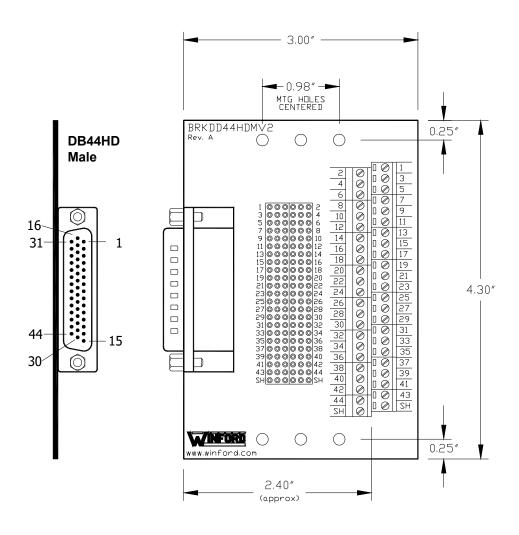
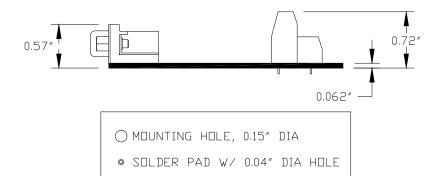
Phone: 1-877-634-2673 FAX: 1-989-671-2941 www.winford.com

## **BRKDD44HDMV2** Datasheet

Product Revision: Rev A



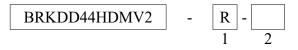


## **BRKDD44HDMV2 Rev A Specifications**

Ambient Temperature	-20°C to 85°C
Ambient Humidity	10% to 90% RH, non-condensing
Voltage	*Contact Winford Engineering
Continuous Current	*Contact Winford Engineering
Screw Terminal Size	Accepts 16 - 26 AWG wire

<sup>\*</sup>Contact Winford Engineering with this inquiry. Specifications such as current rating involve component specifications, ambient temperature, max appropriate temperature rise, and the number of simultaneously active conductors. Contact support@winford.com

## **Part Number Ordering Information**

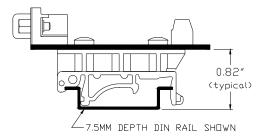


# 1. Connector Style

• R Right Angle

# 2. Mounting Option

- FT Rubber Feet on bottom side of PCB
- DIN DIN Rail Mounting Clips



DIN Clip Mounting Option

#### **BRKDD44HDMV2 Stocked Part Numbers**

The following part numbers represent standard options and are stocked:

- BRKDD44HDMV2-R-FT
- BRKDD44HDMV2-R-DIN

For parts other than BRKDD44HDMV2-\*, please see the other datasheets for a list of stocked part numbers.

### Changes

Date	Description
08/01/2012	V2 Rev A Changes:  • Brought DB44HD Shield/Shell connection out to new solder pads and screw terminals  • Enlarged board by 0.1" (perpendicular to connector)  • Moved DIN clips out 0.05" on each side to remain centered 0.25" from edge  • Shifted screw terminals slightly  • Enlarged silkscreen printing by screw terminals

#### **Notices**

- 1. Drawings and specifications are subject to change without notice.
- 2. Winford Engineering, LLC does not authorize any of its products for use in military, medical or other life-critical systems and/or devices. Life-critical devices/systems include devices or systems which, a) are intended for surgical implantation into the body, or b) support or sustain life and whose failure to perform can be reasonably expected to result in injury. Winford Engineering, LLC products are not designed with the components required, and are not subject to the testing required to ensure a level of reliability suitable for the treatment and diagnosis of people. Winford Engineering, LLC shall not be held responsible or liable for damages or injury that occur as a result of the use of this product.