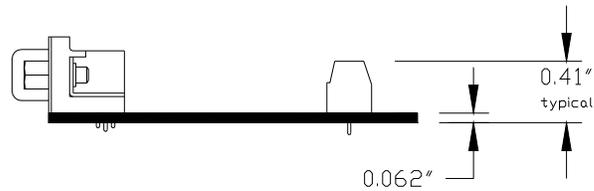
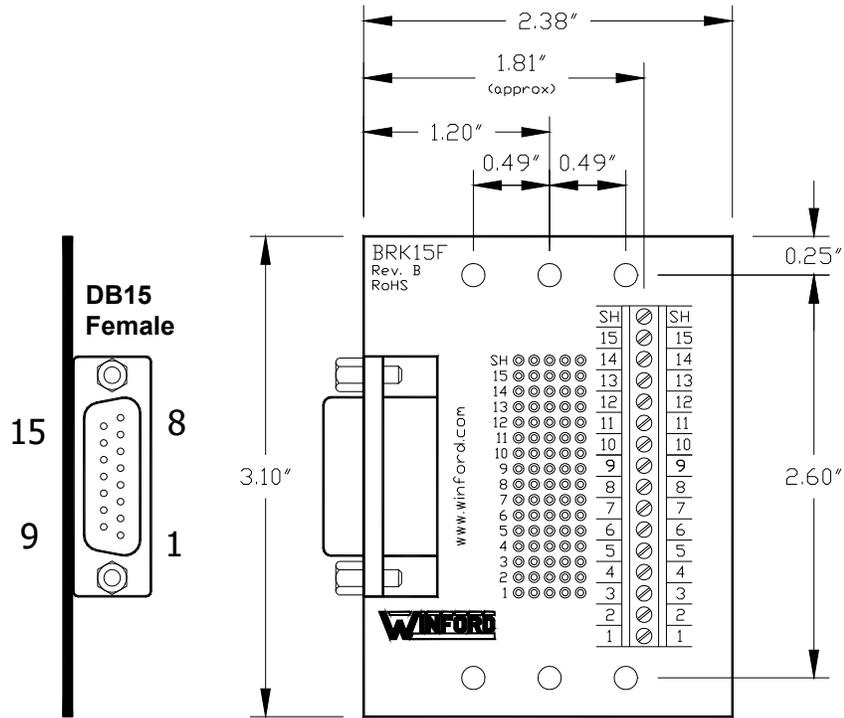


BRK15F Datasheet
Product Revision: Rev B



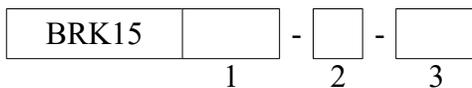
- MOUNTING HOLE, 0.15" DIA
- ⊙ SOLDER PAD W/ 0.05" DIA HOLE
- ⊘ SCREW TERMINAL

BRK15F Rev B 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

*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 Gender

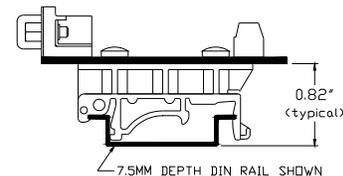
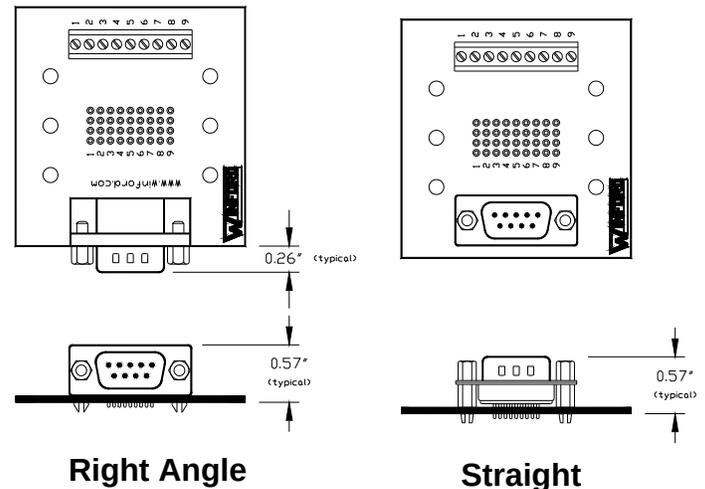
- **M** Male (Plug)
- **F** Female (Socket)

2. Connector Style

- **R** Right Angle
- **S** Straight (Vertical)

3. Mounting Option

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



DIN Clip Mounting Option

BRK15F Stocked Part Numbers

The following part numbers represent standard options and are stocked:

- BRK15F-R-FT
- BRK15F-R-DIN
- BRK15F-S-FT
- BRK15F-S-DIN

For parts other than BRK15F-*, please see the other datasheets for a list of stocked part numbers.

Changes

Date	Description
6/16/2010	Product Rev B Changes: <ul style="list-style-type: none"><li data-bbox="331 285 1279 312">• Added Shield screw terminal and solder pad grid row. Board size and mounting holes unchanged.<li data-bbox="331 323 1279 350">• Silkscreen number labels by screw terminal: larger print, added on back side, added dividing lines

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.