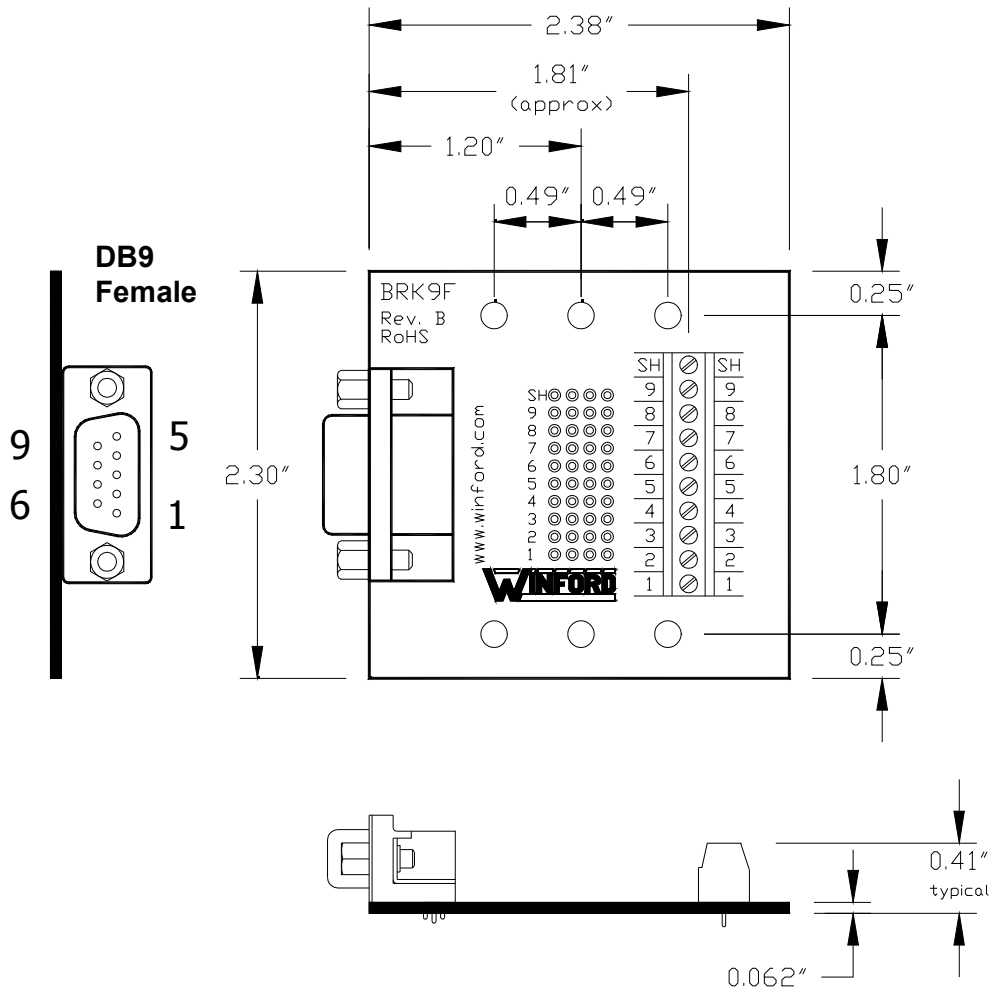


**BRK9F Rev B Datasheet**

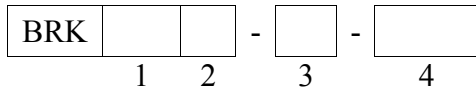


- MOUNTING HOLE, 0.15" DIA
- ⊙ SOLDER PAD W/ 0.05" DIA HOLE
- ⊗ SCREW TERMINAL

## BRK9F Rev B Specifications

|                     |                                      |
|---------------------|--------------------------------------|
| Ambient Temperature | -20°C to 85°C                        |
| Ambient Humidity    | 10% to 90% RH, non-condensing        |
| Voltage             | 200V maximum between any two signals |
| Continuous Current  | 2.25A maximum on any signal          |
| Screw Terminal Size | Accepts 16 - 26 AWG wire             |

## Part Number Ordering Information



## 1. Connector Positions

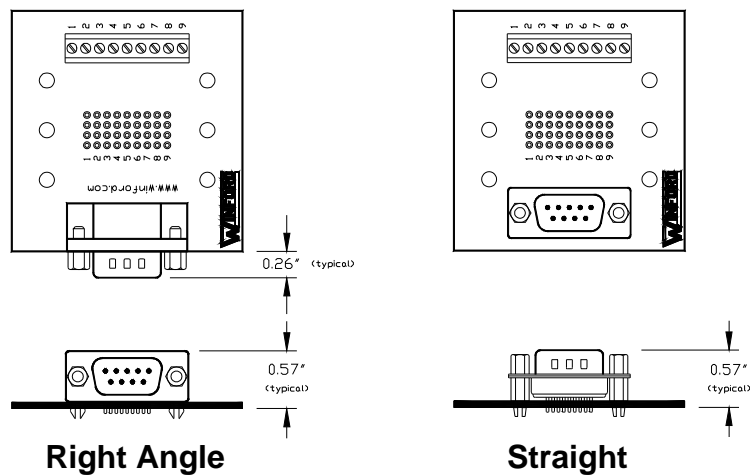
- **9** DB9
  - **15** DB15 (two-row)
  - **15HD** DB15 High Density (three-row)
  - **25** DB25
  - **37** DB37
- (more D-Sub varieties are also available)

## 2. Connector Gender

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

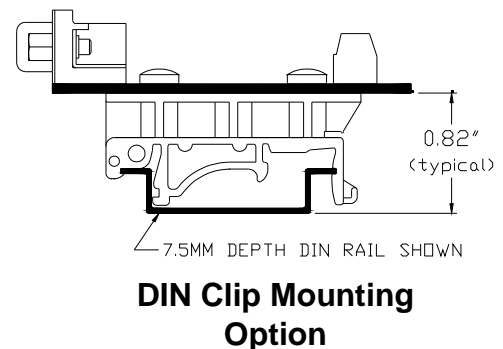
## 3. Connector Style

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



## 4. Mounting Option

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



## **BRK9F Stocked Part Numbers**

The following part numbers represent standard options and are stocked:

- BRK9F-R-FT
- BRK9F-R-DIN
- BRK9F-S-FT
- BRK9F-S-DIN

For parts other than BRK9F-\*, please see the other datasheets for a list of stocked part numbers.

## **Changes**

Rev B

- Added Shield screw terminal and solder pad grid row
- Mounting holes moved out toward board edge. Board size remains the same.
- Silkscreen number labels by screw terminal: larger print, added on back side, added dividing lines

## **Notice**

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