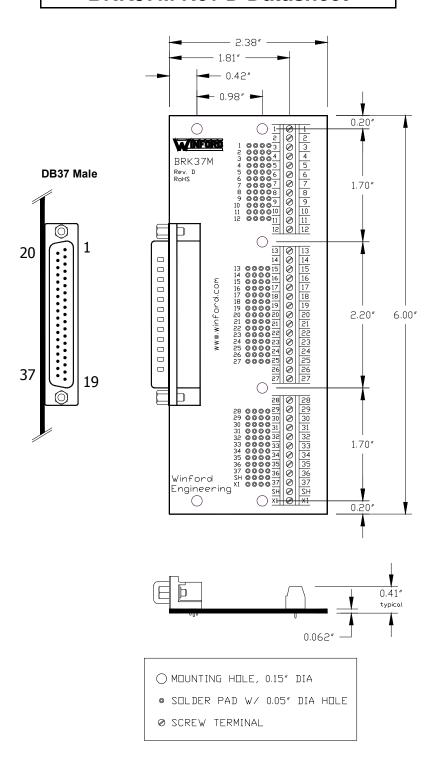


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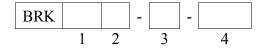
BRK37M Rev D Datasheet



BRK37M Rev D 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	1.5A 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

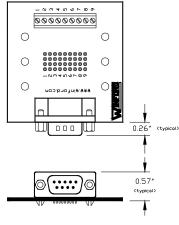
(more D-Sub varieties are also available)

2. Connector Gender

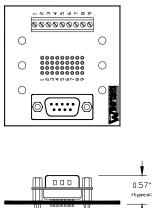
- **M** Male (Plug)
- **F** Female (Socket)

3. Connector Style

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



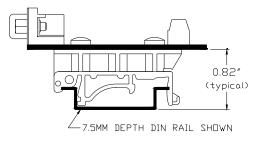




Straight

4. Mounting Option

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



DIN Clip Mounting Option

BRK37M Stocked Part Numbers

The following part numbers represent standard options and are stocked:

- BRK37M-R-FT
- BRK37M-R-DIN
- BRK37M-S-FT
- BRK37M-S-DIN

For parts other than BRK37M-*, please see the other datasheets for a list of stocked part numbers.

Changes

Rev B

- Shifted screw terminals away from edge by 0.09"
- Increased solder pad grid hole sizes from 0.04" to 0.05"

Rev C

- Removed silkscreen outline around DB37 connector
- Removed silkscreen dots by "pin 1" of screw terminals
- Changed hole diameter for screw terminal pins (no effect to end-user)

Rev D

- Brought DB37 Shield connection out to solder pads and screw terminal:
 - · Changed X1 to new SH connection
 - Former X2 signal is now labeled X1
- Silkscreen number labels by screw terminal: larger print, added on back side, added dividing lines

Notice

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