BRKDD62HDF Rev B Datasheet

3.00"

0.98"
MTG HOLES
CENTERED

0.25"

BRKDD62HDF
Rev. B
RoHS

**DB62HD
Female**

5.40"

0.25"

2.4"
(approx)

0.57"   0.72"

0.062"
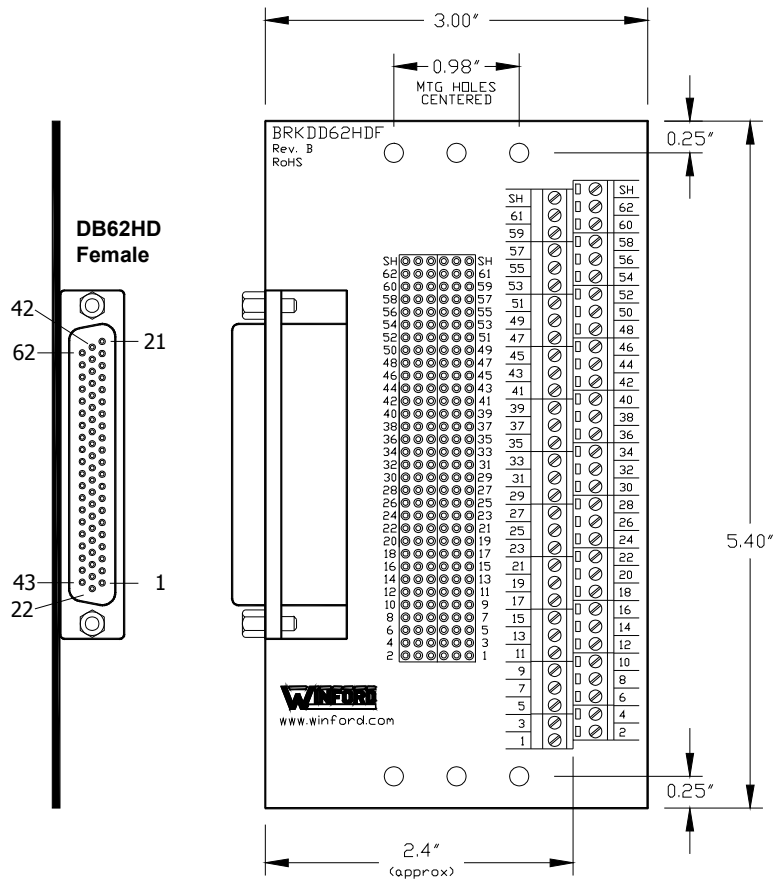
○ MOUNTING HOLE, 0.15" DIA

◎ SOLDER PAD W/ 0.04" DIA HOLE

BRKDD62HDF 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	2.0A maximum on any signal
Screw Terminal Size	Accepts 16 - 26 AWG wire

Part Number Ordering Information

BRKDD	62HD	F	-	R	-	
	1	2		3		4

1. Connector Positions

· **62HD**   DB62 High Density (three-row)

2. Connector Gender
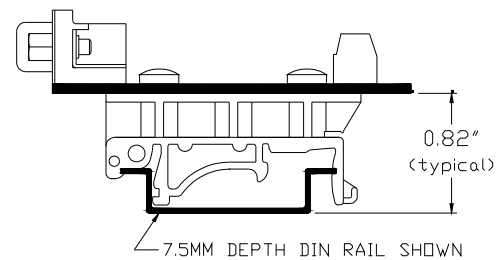
· **F**   Female (Socket)

3. Connector Style

· **R**   Right Angle

4. Mounting Option

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

0.82"
(typical)

7.5MM DEPTH DIN RAIL SHOWN

DIN Clip Mounting Option

BRKDD62HDF Stocked Part Numbers

The following part numbers represent standard options and are stocked:

· BRKDD62HDF-R-FT

· BRKDD62HDF-R-DIN

For parts other than BRKDD62HDF-*, please see the other datasheets for a list of stocked part numbers.

Changes

Rev B

- Brought DB62 Shield/Shell connection out to new solder pads and screw terminals
  - (shifted screw terminal slightly to allow room for additional terminals)
- Increased screw terminal silkscreen size
- Note: Board size and mounting holes remain unchanged

Notice

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.