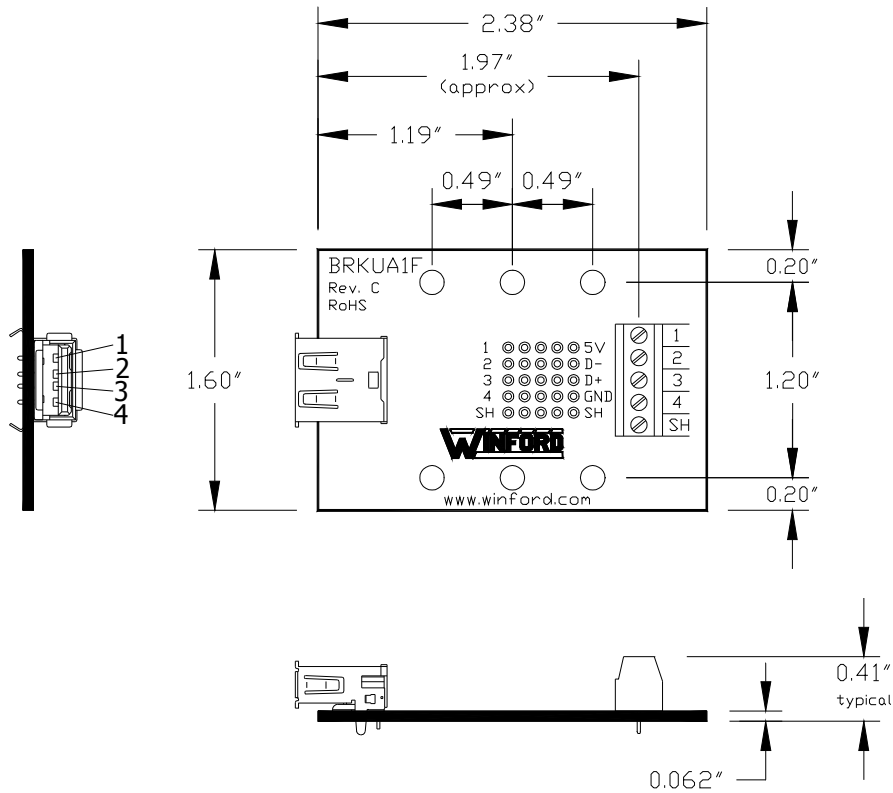


## BRKUA1F Rev C Datasheet

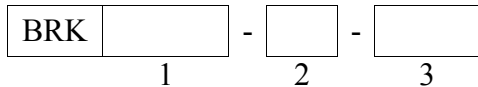


- MOUNTING HOLE, 0.15" DIA
- ⊙ SOLDER PAD W/ 0.05" DIA HOLE
- ⊗ SCREW TERMINAL

## BRKUA1F Rev C 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	1A maximum on any signal
Screw Terminal Size	Accepts 16 - 26 AWG wire

## Part Number Ordering Information



### 1. Connector

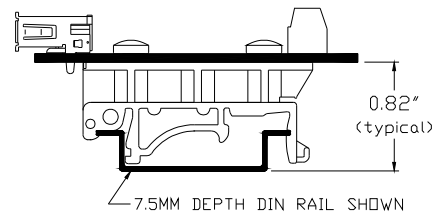
- **UA1F** USB Type A Female (socket)

### 2. Connector Style

- **R** Right Angle

### 3. Mounting Option

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



**DIN Clip Mounting  
Option**

## BRKUA1F Stocked Part Numbers

The following part numbers represent standard options and are stocked:

- BRKUA1F-R-FT
- BRKUA1F-R-DIN

For parts other than BRKUA1F-\*, please see the other datasheets for a list of stocked part numbers.

## Changes

### Rev C

- Moved Ground plane to top layer for better solderability; shrank slightly
- Therefore, moved traces to bottom layer
- Increased size of silkscreen number labels, added dividing lines

### Rev B

- Changed USB connector pads to round to help solderability
- Removed top trace for Ground (using only bottom ground plane)

## Notice

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