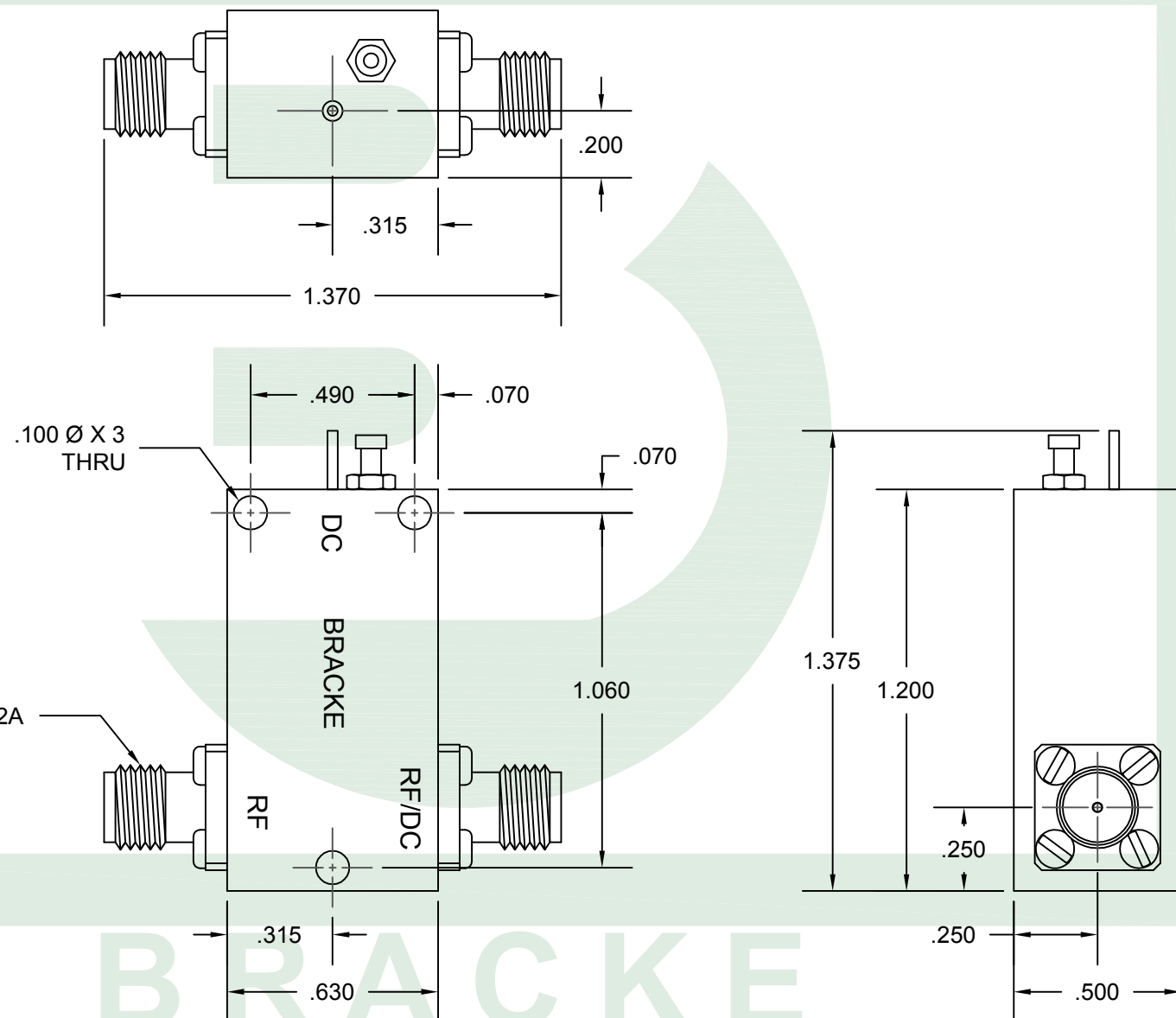


|   |                            |                               |
|---|----------------------------|-------------------------------|
| M<br>A<br>T<br>E<br>R<br>I<br>A<br>L<br>S                               | HOUSING                    | ALUMINUM                      |
|   | SMA CONNECTORS             | PASSIVATED<br>STAINLESS STEEL |
|   | CONTACTS                   | GOLD PLATED                   |
|   | INSULATOR                  | PTFE                          |
| E<br>P<br>I<br>T<br>O<br>P<br>P<br>E<br>R<br>I<br>O<br>R<br>I<br>T<br>Y | RF CONNECTORS              | SMA FEMALE                    |
|   | BIAS CONNECTORS            | SOLDER PINS                   |
|   | FREQUENCY RANGE            | .5 - 10 GHz                   |
|   | VSWR (MAX)                 | 1.50:1                        |
|   | INSERTION LOSS<br>(dB MAX) | 1.00                          |
|   | ISOLATION (dB TYP)         | 30                            |
|   | VOLTAGE (VDC MAX)          | 50                            |
|   | CURRENT (MAX)              | 200 mA                        |



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| Part Number    |            |
|----------------|------------|
| <b>BM13204</b> |            |
| Produced By    | Checked By |
| 002            | 013        |

**Description**  
**SMA Female Solder Pins**  
 Frequency Range .5 -10 GHz [Bias Tee]

**Notes**

- Bracke Manufacturing, LLC reserves the right to change any specifications at any time in its sole discretion without notice.
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| CAGE / NAGE |          |
|-------------|----------|
| 6LOW2       |          |
| Scale       | Units    |
| 1.5:1       | Inches   |
| Date        | Revision |
| 01/08/2014  | A-01     |