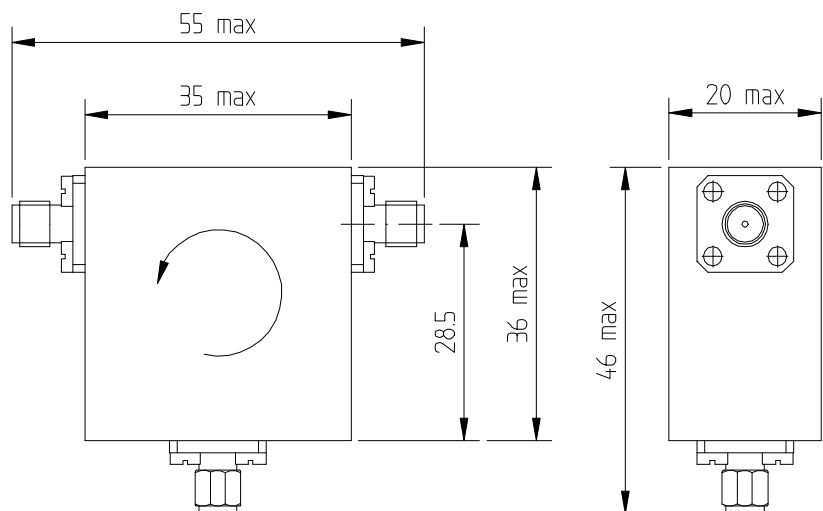


|  |             |                     |
|--|-------------|---------------------|
|  | Ausgabe 1   | Erstellt 6.11.99 Sz |
|  | 1. Änderung | 2. Änderung         |



|                                                                         |   |                        |             |
|-------------------------------------------------------------------------|---|------------------------|-------------|
| Frequency                                                               | : | 1900...2300MHz         |             |
| Temp. for guaranteed valuesrange                                        | : | 0...+45°C              | -10...+55°C |
| Isolation                                                               | : | min 20dB               | min 18dB    |
| Insertion loss                                                          | : | max 0.3dB              | max 0.3dB   |
| VSWR                                                                    | : | max 1.20               | max 1.20    |
| Power                                                                   | : | 15W cw                 |             |
| Temperature range                                                       | : | -10...+70°C            |             |
| Operation at >5cm from magnetic material and >2cm distance back to back |   |                        |             |
| Connectors                                                              | : | SMA (2xfemale, 1xmale) |             |
| Dimensions                                                              | : | 35x36x20 mm            |             |

|              |     |            |                                                                                                                |                |
|--------------|-----|------------|----------------------------------------------------------------------------------------------------------------|----------------|
|              | Art | Circulator | Artikel-Nr.                                                                                                    | 2722 162 05481 |
|              | Typ | VAU 548    | Blatt-Nr.                                                                                                      |                |
| bearbeitet : |     | geprüft :  |  Bauelemente GmbH, Hamburg |                |