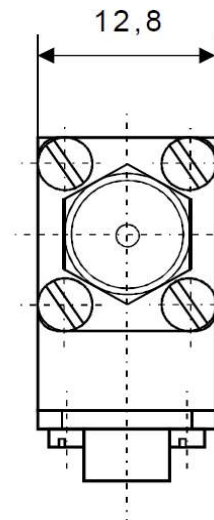
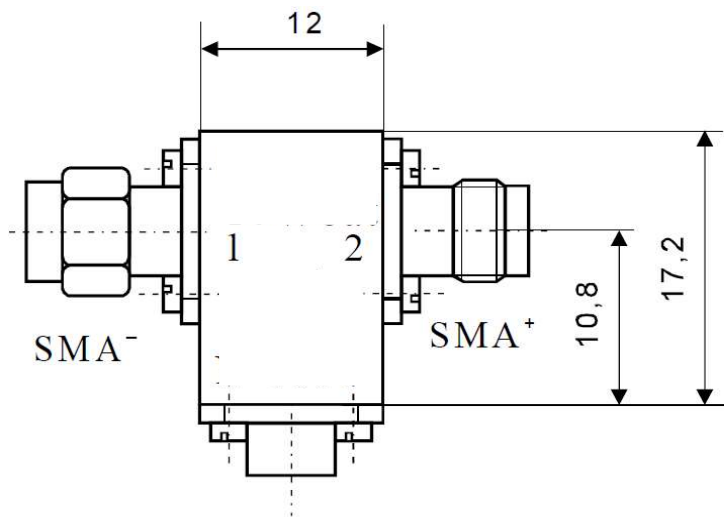


## Coaxial Isolator

IC 12.5-10W bat



### Electrical Specifications

|                     | Min | Max  | Unit |
|---------------------|-----|------|------|
| Operating Frequency | 10  | 15   | GHz  |
| Insertion Loss      |     | 0,5  | dB   |
| Isolation           | 20  |      | dB   |
| VSWR                |     | 1,29 |      |
| Forward Power       |     | 10   | W    |
| Reverse Power       |     | 10   | W    |

### Mechanical Specifications

|                       |                               |       |
|-----------------------|-------------------------------|-------|
| Interface/ Connectors | SMA +                         | SMA - |
| Direction             | CW                            |       |
| Weight                | 25 g                          |       |
| Housing Material      | AlMgSi; Steel                 |       |
| Surface               | Conversion Coating; Ni-coated |       |

### Environmental Specifications

|                            |     |     |
|----------------------------|-----|-----|
| Operating Temp. Range (°C) | -30 | +70 |
|----------------------------|-----|-----|