# WG702A3



## Features

- Microstrip construction
- Frequency range: 7–8.5 GHz
- Insertion loss: 0.6 dB max.
- Isolation: 18 dB min.
- Load power: 10 W

## Description

The WG702A3 is a GWB microstrip isolator with a 5% relative bandwidth within the 7–8.5 GHz frequency range. The body measures 6.5 × 8.5 mm and is 3.5 mm high at maximum.



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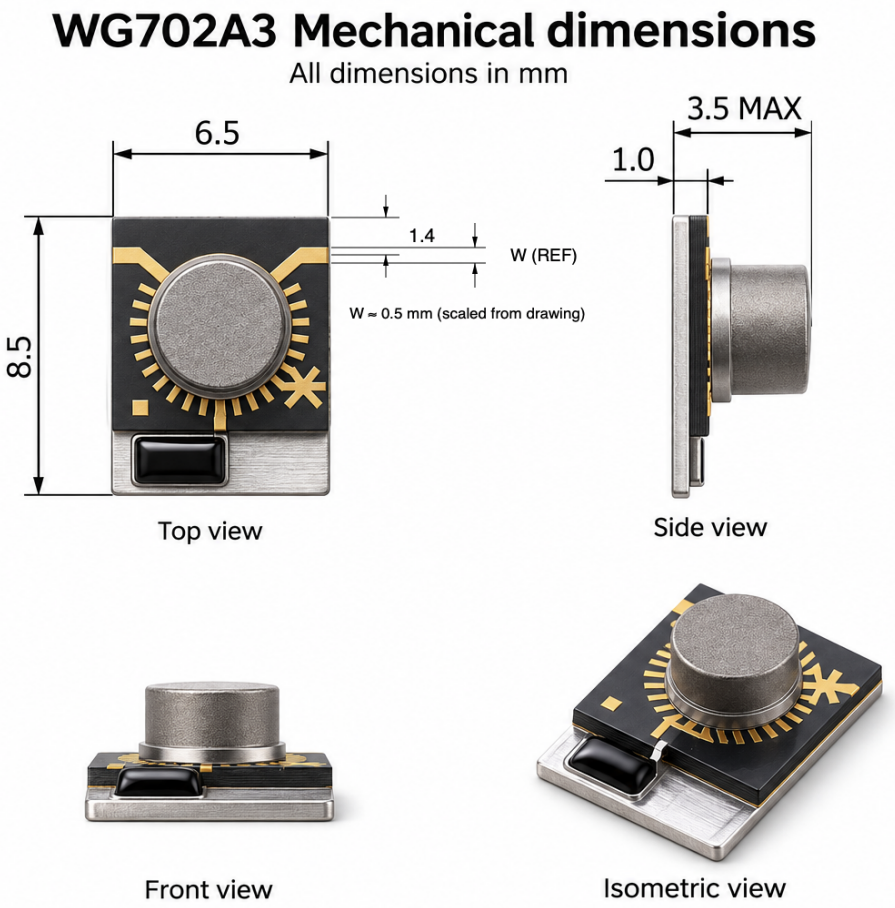
## Technical indicators

| Frequency | Relative bandwidth | Insertion loss | Isolation | VSWR | Load power |
|---|---|---|---|---|---|
| 7–8.5 GHz | 5% | 0.6 dB max. | 18 dB min. | 1.3 max. | 10 W |
| **Interface** | | | | | |
| GWB | | | | | |

## Mechanical dimensions





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