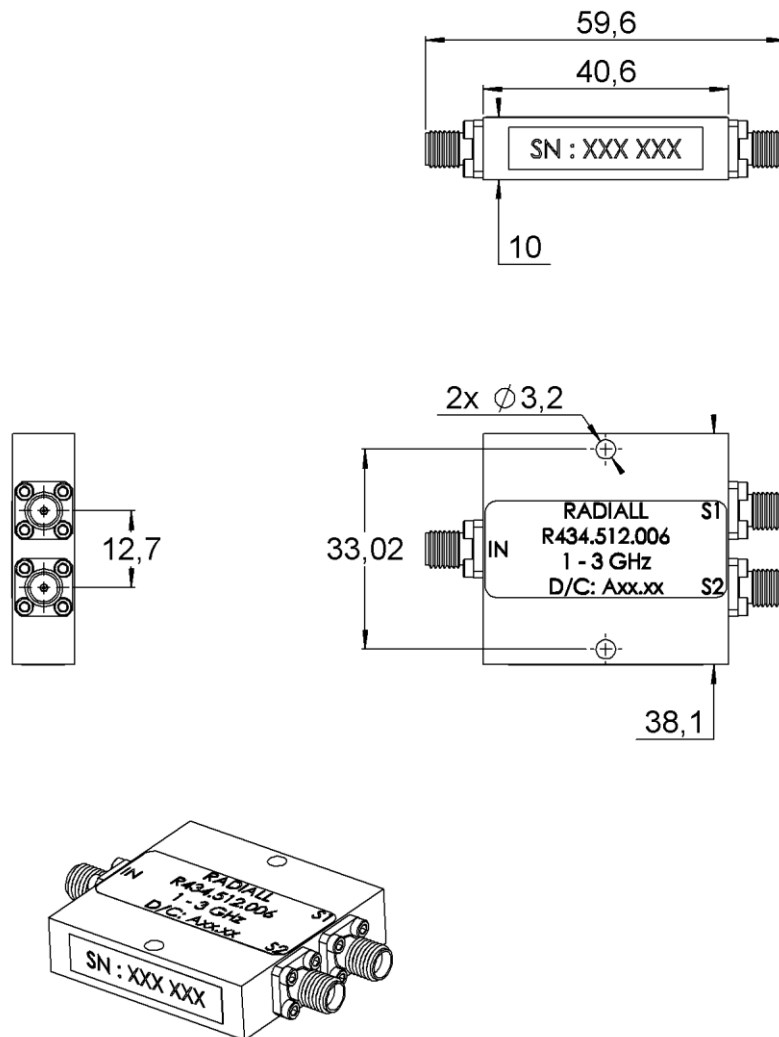
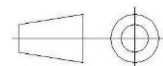


|          |                 |                           |                               |
|----------|-----------------|---------------------------|-------------------------------|
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All dimensions are in mm.

Weight **46,9040** g  
Specification



|          |                 |                           |                               |
|----------|-----------------|---------------------------|-------------------------------|
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### ELECTICAL CHARACTERISTICS

|                   |            |
|-------------------|------------|
| Frequency range : | 1 – 3 GHz  |
| Number of ways    | 2          |
| Phase             | 0°         |
| VSWR              |            |
| Input             | 1.3        |
| Output            | 1.3        |
| Impedance         | 50 Ohms    |
| Insertion loss    | 0.5 dB max |
| Isolation         | 20 dB mini |
| Amplitude balance | ± 0.3 dB   |
| Phase Balance     | ± 2°       |
| Average Power     |            |
| VSWR load < 1.2   | 30W        |
| VSWR load : inf   | 1W         |

### MECHANICAL CHARACTERISTICS

|              |            |
|--------------|------------|
| Connectors : |            |
| Input        | SMA female |
| Output       | SMA female |
| Body         | Aluminium  |
| Finish       | Blue Paint |

### ENVIRONMENTAL CHARACTERISTICS

|                       |               |
|-----------------------|---------------|
| Operating temperature | -40 / +85 °C  |
| Storage temperature   | -55 / +125 °C |