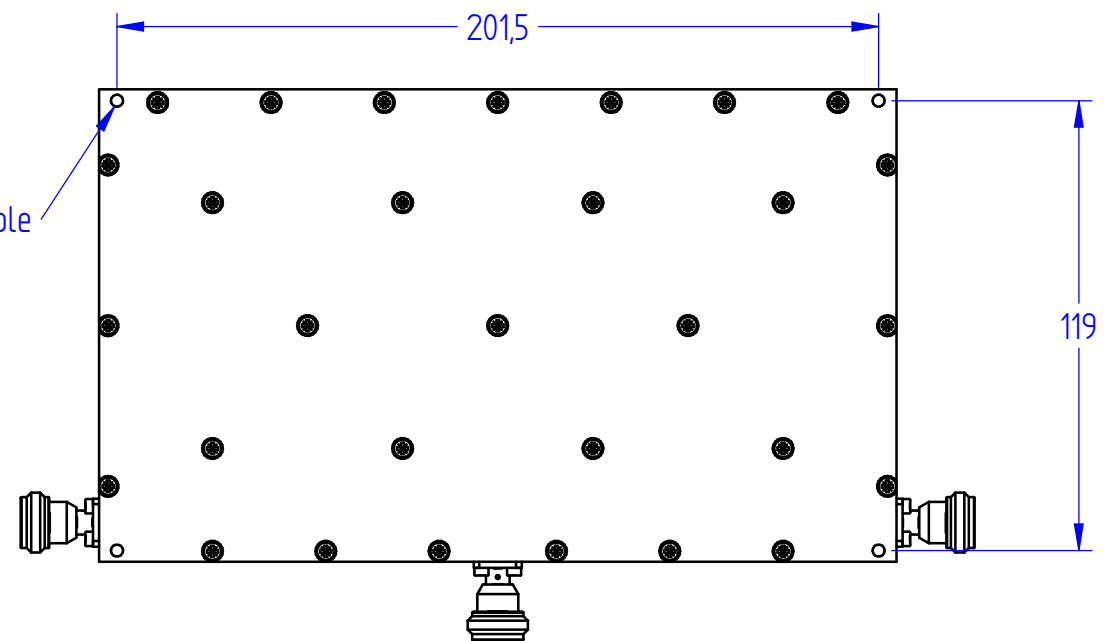
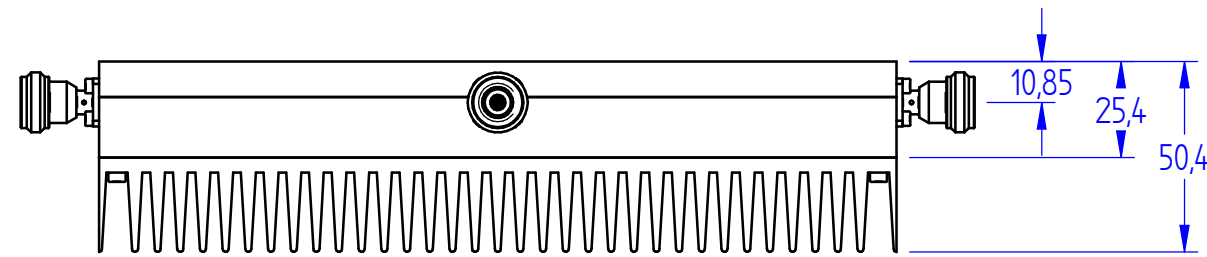
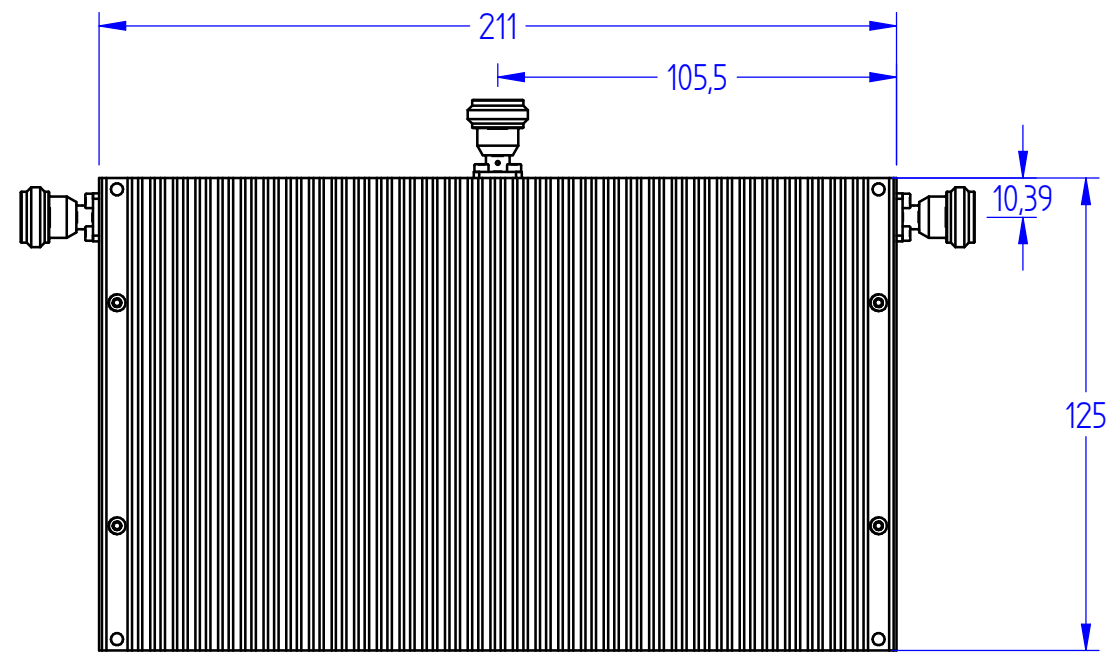
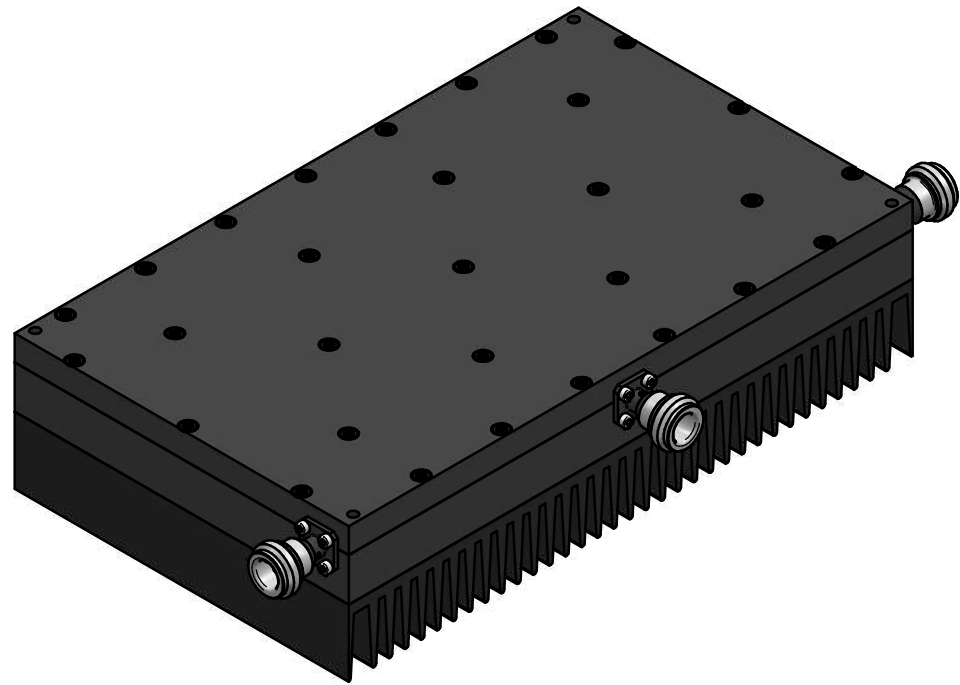


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### TECHNICAL SPECIFICATIONS

- Frequency Range :** 390 - 450 MHz
- Insertion Loss :** 0.5 dB max.
- VSWR :** 1.3 :1 max.
- Isolation :** 15dB min.
- Power Handling :** 500W average @ 1.3 VSWR load
- Operating Temperature :** -40 °C to +85 °C
- Storage Temperature :** -55 °C to +125°C
- Input Connector :** N Female
- Output Connector :** N Female

|                                    |                      |           |          |           |          |         |                           |  |  |  |
|------------------------------------|----------------------|-----------|----------|-----------|----------|---------|---------------------------|--|--|--|
| Last rev. additional information : |                      |           |          |           |          |         | Material : Aluminium      |  | Titre : Combineur de puissance 2 voies |  |
|                                    |                      |           |          |           |          |         | Treatment : Surtec 650    |  | Titre : 2-Way power combiner           |  |
|                                    |                      |           |          |           |          |         | Finish : Painted          |  | Comment : 390-450 MHz - 500W CW        |  |
|                                    |                      |           |          |           |          |         | Gen. Tol. : ISO 2768 - mK |  | Document Number : 800162 1601A         |  |
|                                    |                      |           |          |           |          |         | Orientation :             |  | Drawn : wkherraz                       |  |
|                                    |                      |           |          |           |          |         | Size : A3                 |  | Date : 19/07/2019                      |  |
|                                    |                      |           |          |           |          |         | Scale : 1:2               |  | Sheet : 1 / 1                          |  |
|                                    |                      |           |          |           |          |         | Classif. : 2              |  | Date : 19/07/2019                      |  |
|                                    |                      |           |          |           |          |         | Sheet : 1 / 1             |  | Date : 19/07/2019                      |  |
| Rev.                               | Change               | Drawn     | Date     | Check     | Date     | Approb. | Date                      |  |  |  |
| A                                  | Création du document | KHERRAZ.W | 19/07/19 | MICHAUT.E | 19/07/19 |         |                           |  |  |  |

