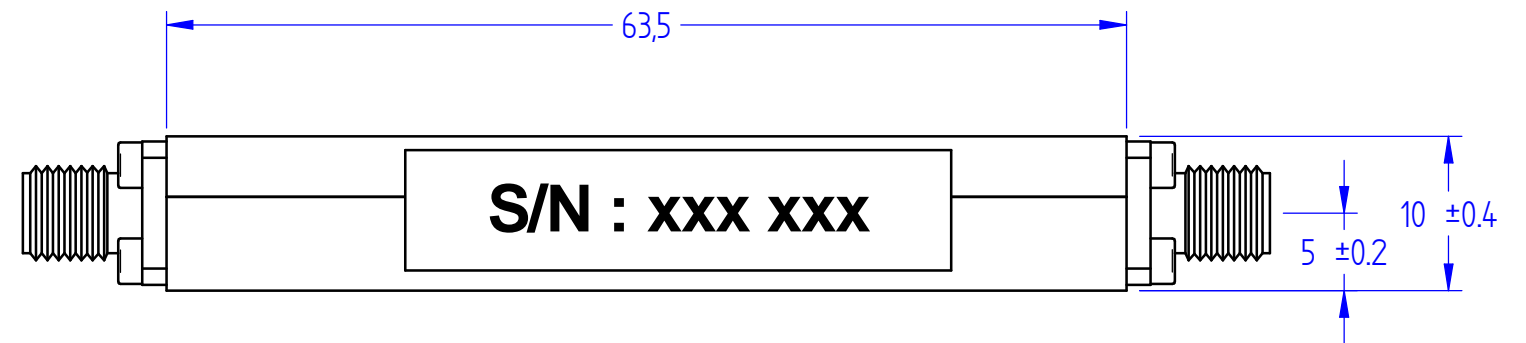
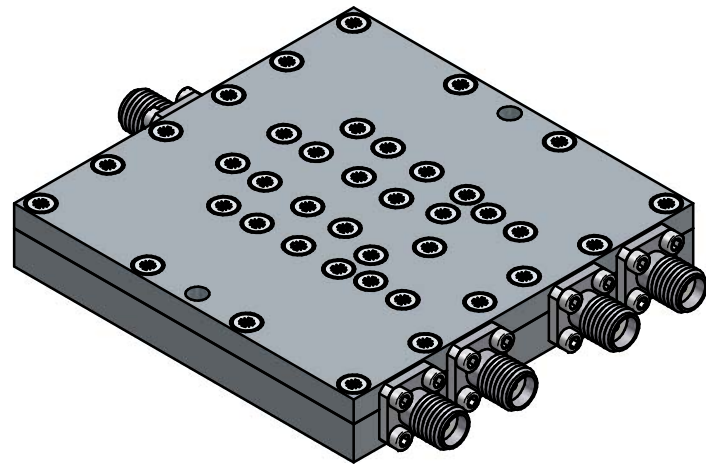
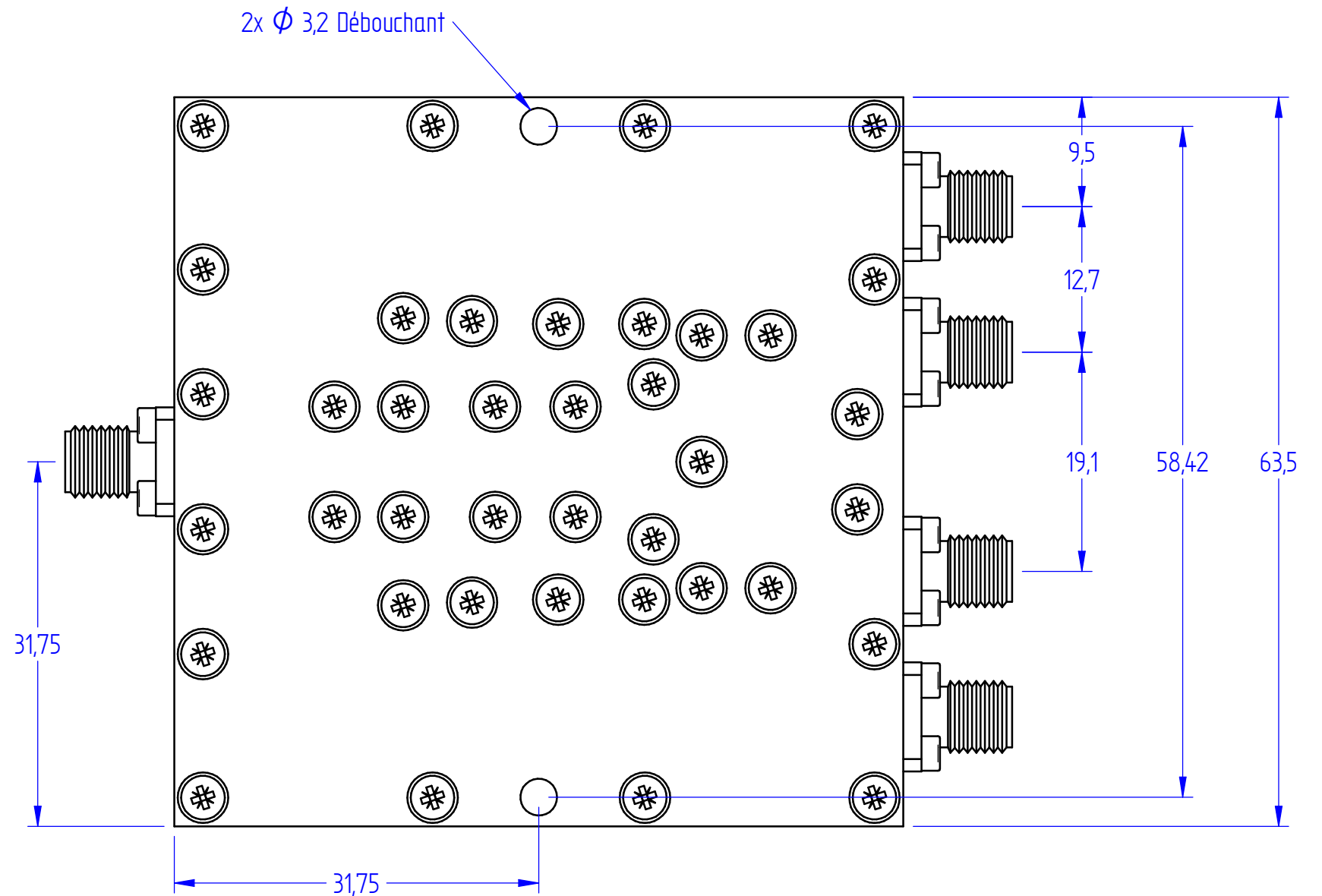




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TECHNICAL SPECIFICATIONS

Frequency Range :	2000 - 18000 MHz
Insertion Loss :	1.8dB max.
Amplitude Balance :	± 0.5 dB max.
Phase Balance :	± 12° max.
Input VSWR :	1.7:1 max.
Output VSWR :	1.7:1 max.
Isolation :	17 dB min.
Max. Input Power :	30 W max @1.2:1 VSWR load
Operating Temperature :	-40°C to +85°C
Mechanical Shocks :	MIL STD 202 - Method 213 Test cond. C: 100g 6ms ½
Sinus Vibrations :	MIL STD 202 - Method 204D Test cond. A : 10g / 10-2000HZ
Thermal Shocks :	MIL STD 202 - Method 107G Test cond. A: -40°C/+85°C
Humidity :	MIL STD 202 - Method 103 Test cond. B : 95% 96h
Input connector :	SMA Female
Output connector :	SMA Female



Last rev. additional information :							Material : Aluminum		Titre : Diviseur de puissance 4 voies 2-18 GHz		
							Treatment : Surtec 650		Titre : 4-Way Power Divider 2-18 GHz		
							Finish : Blue paint		Comment : DI-4-2000-18000-30-SF-SF		
							Gen. Tol. : ISO 2768 - mK		Document Number : 800289 1501A		
							Orientation : 		Drawn : alegouellec		
A	Création du document	W.Kherraz	23/02/2021	S. Mellaza	23/02/2021	S. Mellaza	23/02/2021	Size : A3	Classif. : 2	Date : 23/02/2021	
Rev.	Change	Drawn	Date	Check	Date	Approb.	Date	Scale : 2:1	Sheet : 1 / 1		