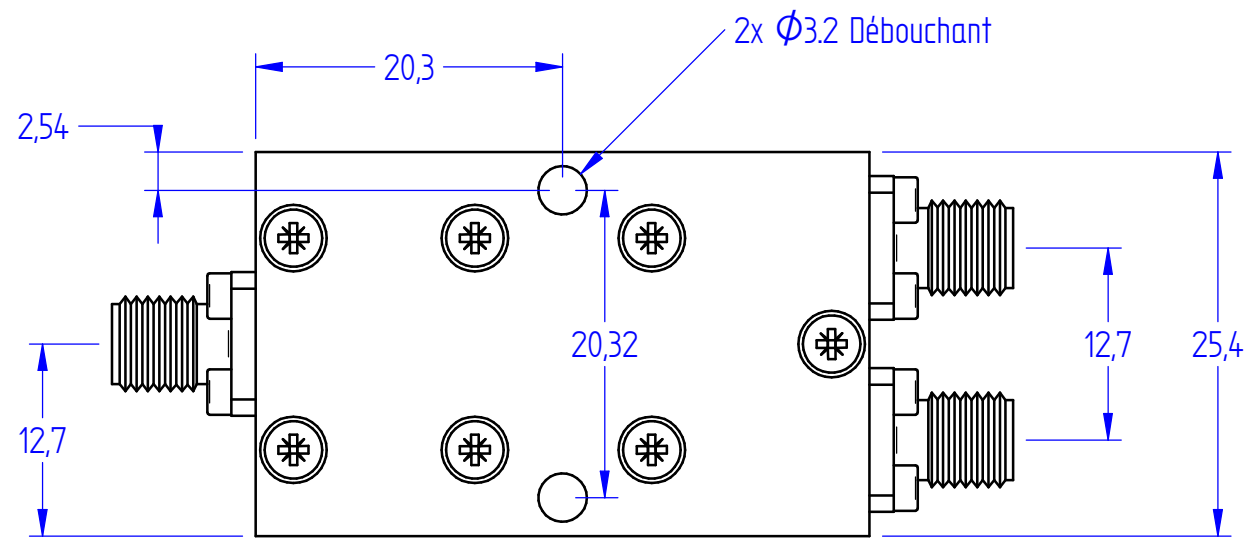


TECHNICAL SPECIFICATIONS

Frequency Range :	800 - 960 MHz
Insertion Loss :	0.3 dB max.
Amplitude Balance :	0.3 dB max.
Phase Balance :	2° max
Input VSWR :	1.3:1 max.
Output VSWR :	1.3:1 max.
Isolation :	22 dB min.
Max. Input Power :	30 W average @ 1.2:1 VSWR Load
Operating Temperature :	-40°C to +85°C
Storage Temperature :	-55 to +125°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 : Aluminium		Titre : Diviseur de puissance 2 voies 0.8-0.96 GHz	
							Treatment : Surtec 650		Title : 2-Way Power Divider 0.8-0.96 GHz	
							Finish : Black paint (mat)		Comment : DI-2-800-960-30-SF-SF	
							Gen. Tol. : ISO 2768 - mK		Document Number : DI-2-800-960-30-SF-SF	
							Orientation :		Drawn : wkherraz	
							Size : A3		Date : 18/01/2021	
							Classif. : 2		Date : 18/01/2021	
							Scale : 2:1		Date : 18/01/2021	
							Sheet : 1 / 1			



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