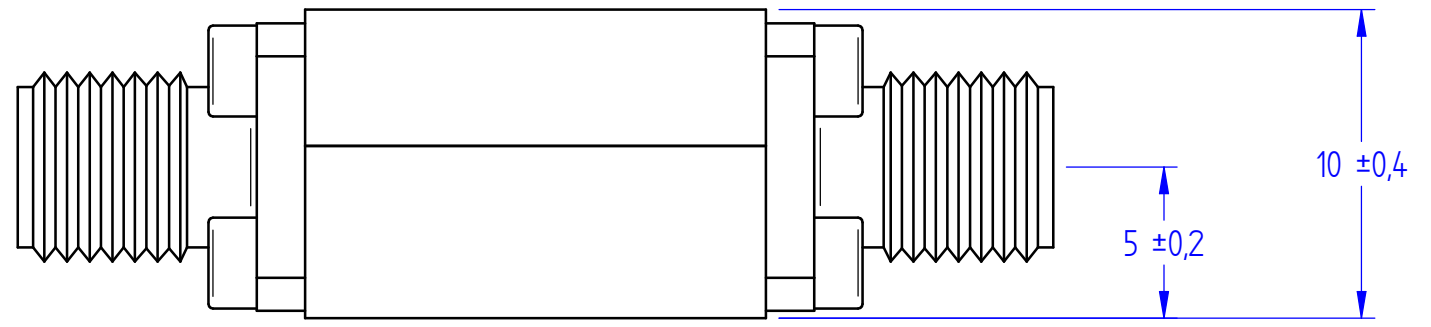
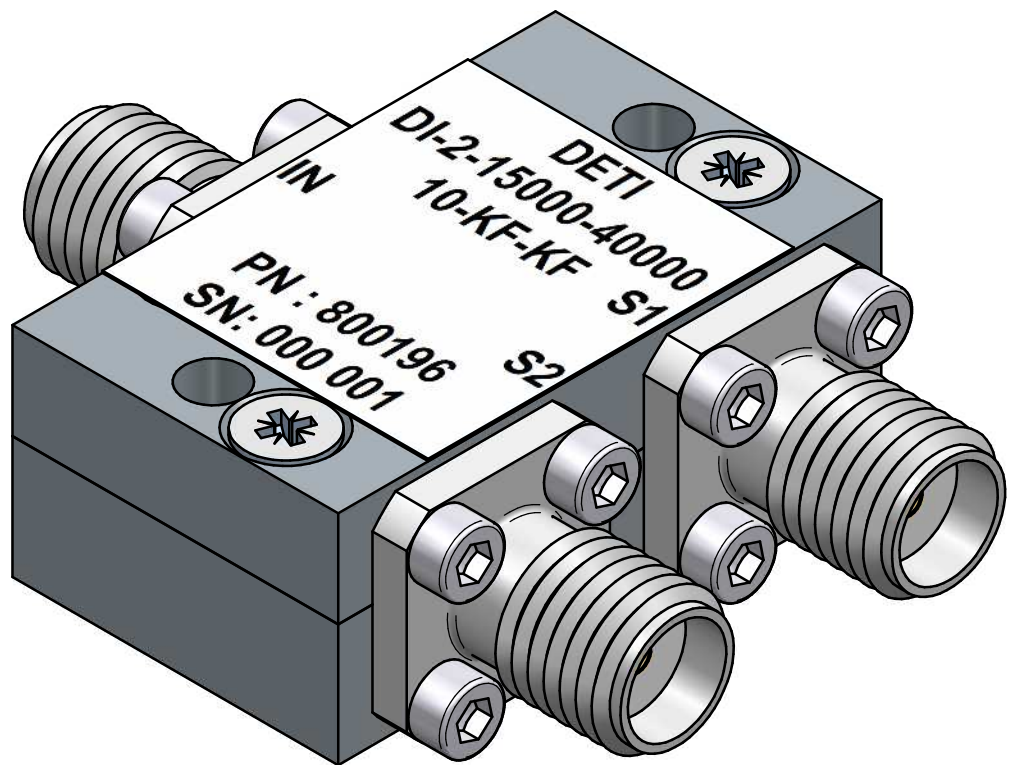
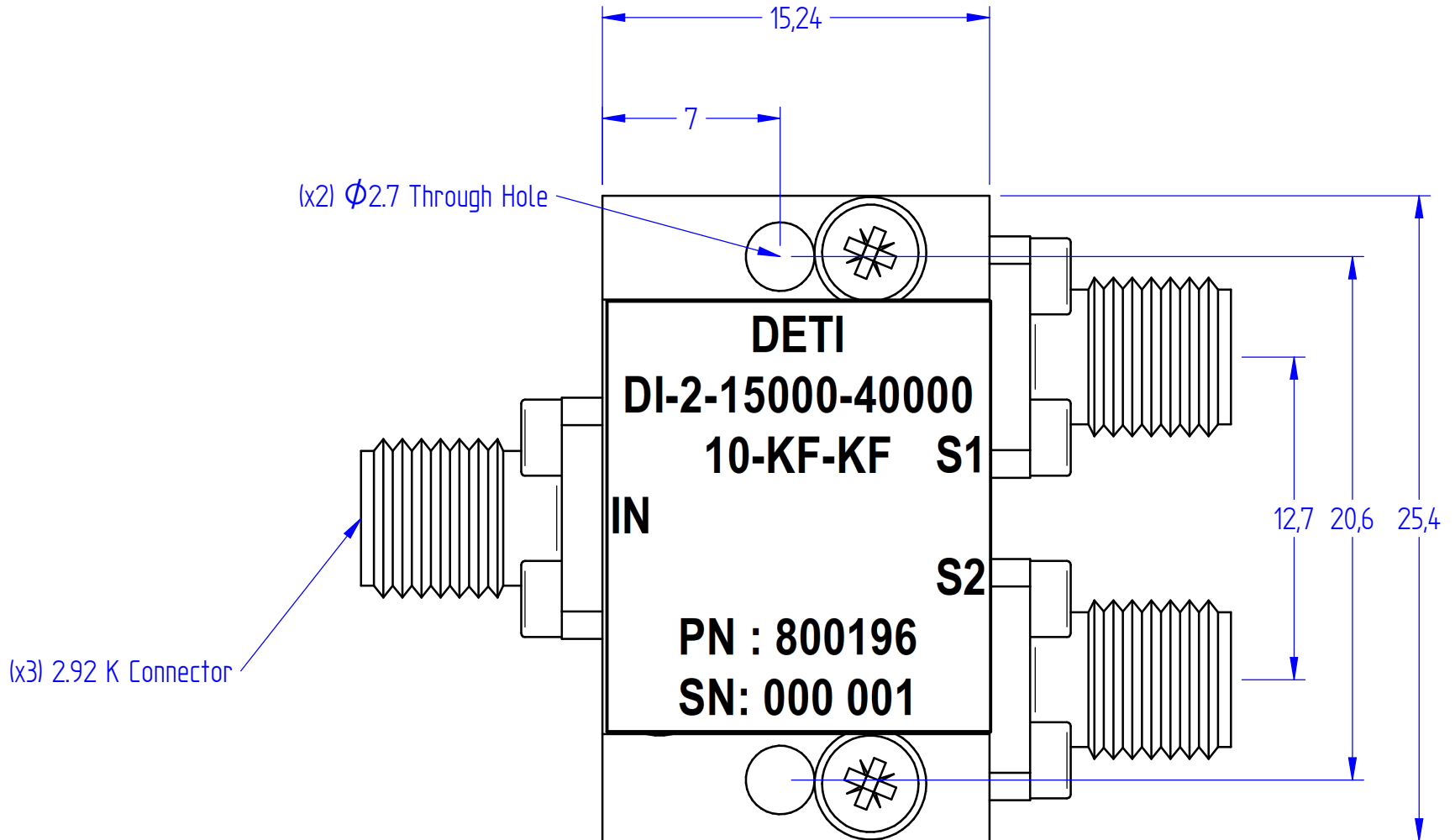


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TECHNICAL SPECIFICATIONS

Frequency Range :	15000 - 40000 MHz
Insertion Loss :	1.0 dB max.
Amplitude Balance :	± 0.5 dB
Phase Balance :	± 10 ° max.
VSWR :	1.70 :1 max.
Isolation	14 dB min.
Power Handling :	10W average @ 1.20:1 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



							Material : Aluminium	Titre : Diviseur 2 Voies 15 - 40 GHz	
							Treatment : Surtec 650	Titre : 2-Way Power Divider 15 - 40 GHz	
							Finish : Black Paint	Comment : DI-2-15000-40000-10-KF-KF	
							Gen. Tol. : ISO 2768 - mK	Document Number : 800196 1501A	
							Orientation :	Drawn : aleguellec	
Rev.	Change	Drawn	Date	Check	Date	Approb.	Date	Scale : 4:1	Sheet : 1 / 1
A	Création du document	A. Le Gouellec	11/02/2020	W.Kherraz	12/02/2020	S. Mellaza	13/02/2020		
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