



Document	Document Number	Revision	Date
Spec Sheet	FAL190A01	A	14-Oct-2020

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Revision	Description	Date
A	Initial Release	14-Oct-2020

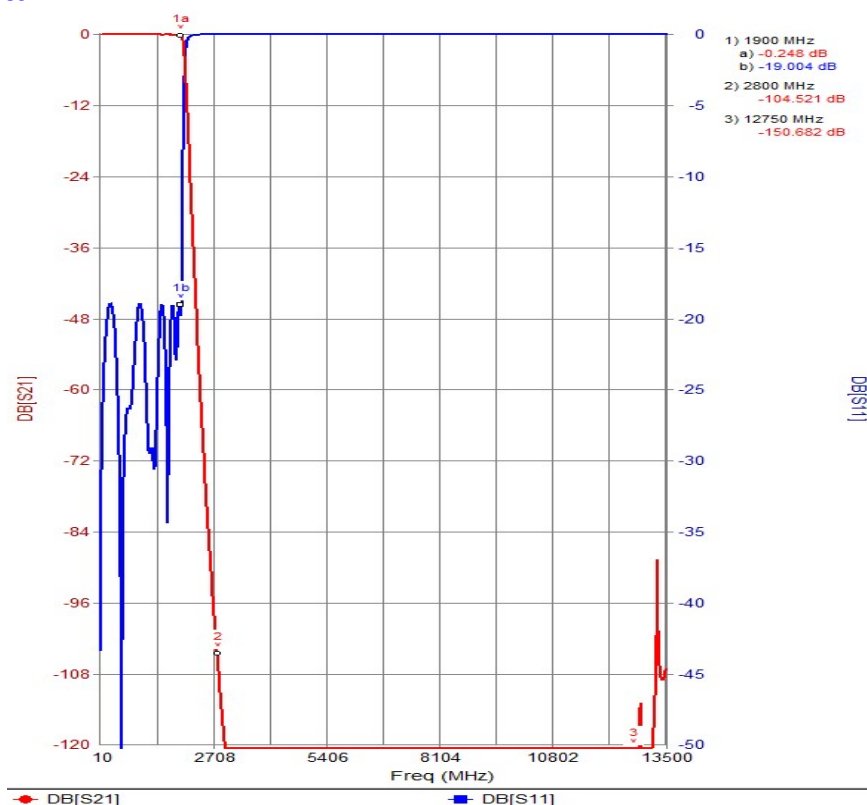


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1. Electrical Specifications

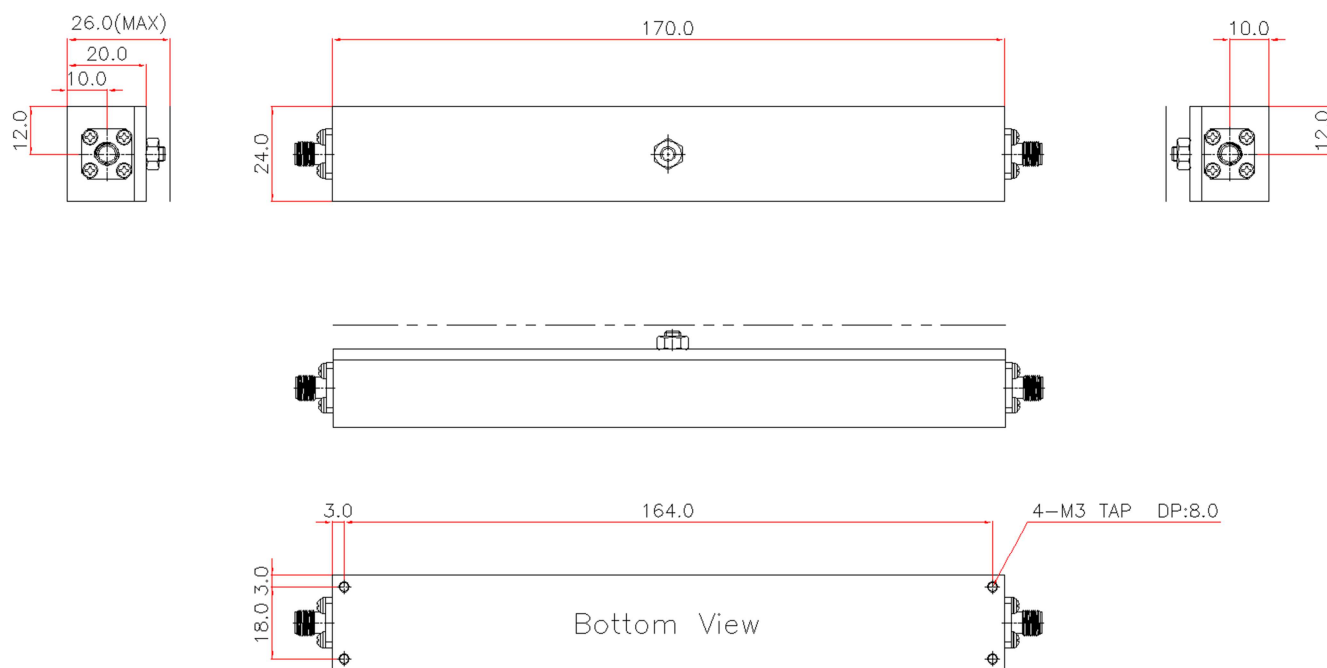
Parameter	Specification	SIM DATA	Proposal	Remark
Frequency Range	DC ~ 1900MHz	DC ~ 1900MHz		
Insertion Loss	0.5 dB Max.	0.24	OK	
Return Loss	15dB Min.	19.0	OK	
Rejection	85dB @ 2800MHz~12.75GHz	104.52	OK	
Power	Avg. 100W	--	OK	
Input Output Impedance	50Ω	-	OK	

2. Simulation Data



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3. Mechanical specifications



Parameter	Specification	Proposal	Remark
Dimension(mm)	170.0 * 24.0 * 26.0		
IN/OUT Port Connectors	SMA Female		