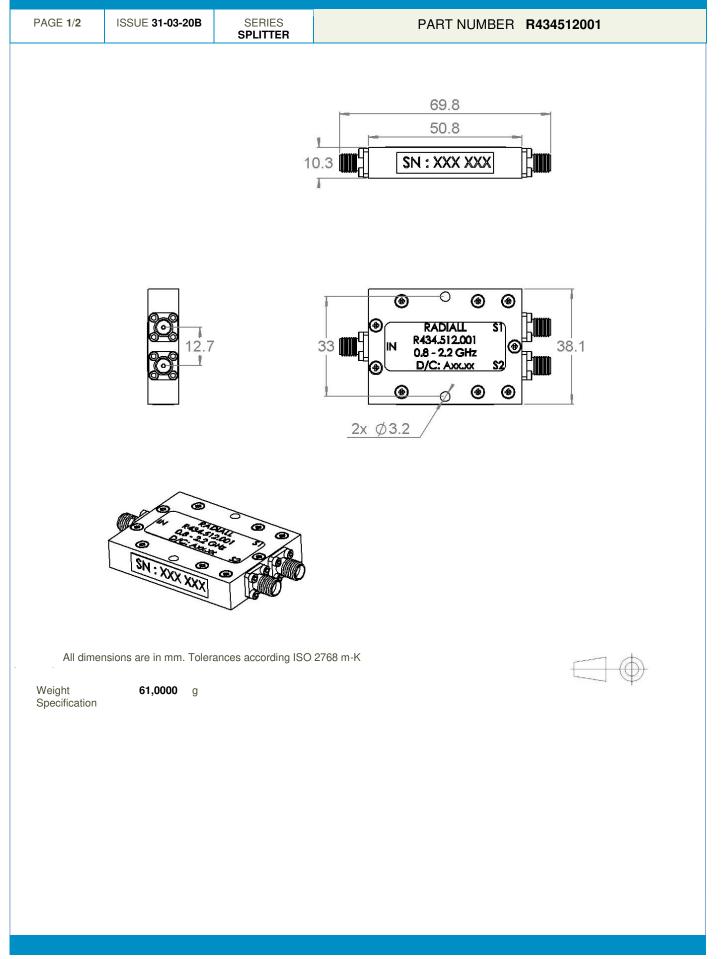
**Technical Data Sheet** 

2 WAYS POWER DIVIDER 0.8 - 2.2GHZ





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## **Technical Data Sheet**

2 WAYS POWER DIVIDER 0.8 - 2.2GHZ



PAGE <b>2</b> /2	
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ISSUE 31-03-20B

SERIES SPLITTER

PART NUMBER R434512001

## **ELECTICAL CHARACTERISTICS**

Frequency range :	0.8 – 2.2 GHz
Number of ways	2
Phase	0°
VSWR	
Input	1.3
Output	1.3
Impedance	50 Ohms
Insertion loss	0.4 dB max
Isolation	20 dB mini
Amplitude balance	± 0.3 dB
Phase Balance	± 2°
Average Power	
VSWR load < 1.2	30W
VSWR load : inf	1W

## **MECHANICAL CHARACTERISTICS**

Connectors :	
Input	SMA female
Output	SMA female
Body	Aluminium
Finish	Blue Paint

## **ENVIRONMENTAL CHARACTERISTICS**

1		
	Operating temperature	-40 / +85 °C
	Storage temperature	-55 / +125 °C

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