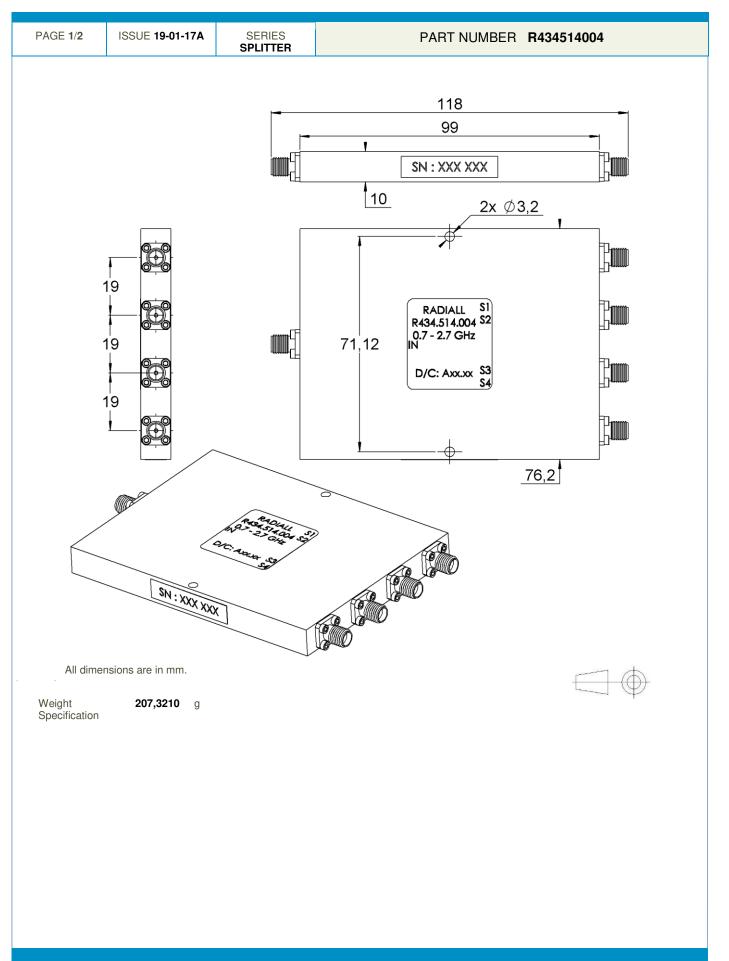
**Technical Data Sheet** 







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## **Technical Data Sheet**

4 WAYS POWER DIVIDER 0.7 - 2.7GHZ



ISSUE 19-01-17A

SERIES SPLITTER

PART NUMBER R434514004

## **ELECTICAL CHARACTERISTICS**

Frequency range :	0.7 – 2.7 GHz
Number of ways	4
Phase	0°
VSWR	
Input	1.4
Output	1.4
Impedance	50 Ohms
Insertion loss	0.8 dB max
Isolation	20 dB mini
Amplitude balance	± 0.3 dB
Phase Balance	± 4°
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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