

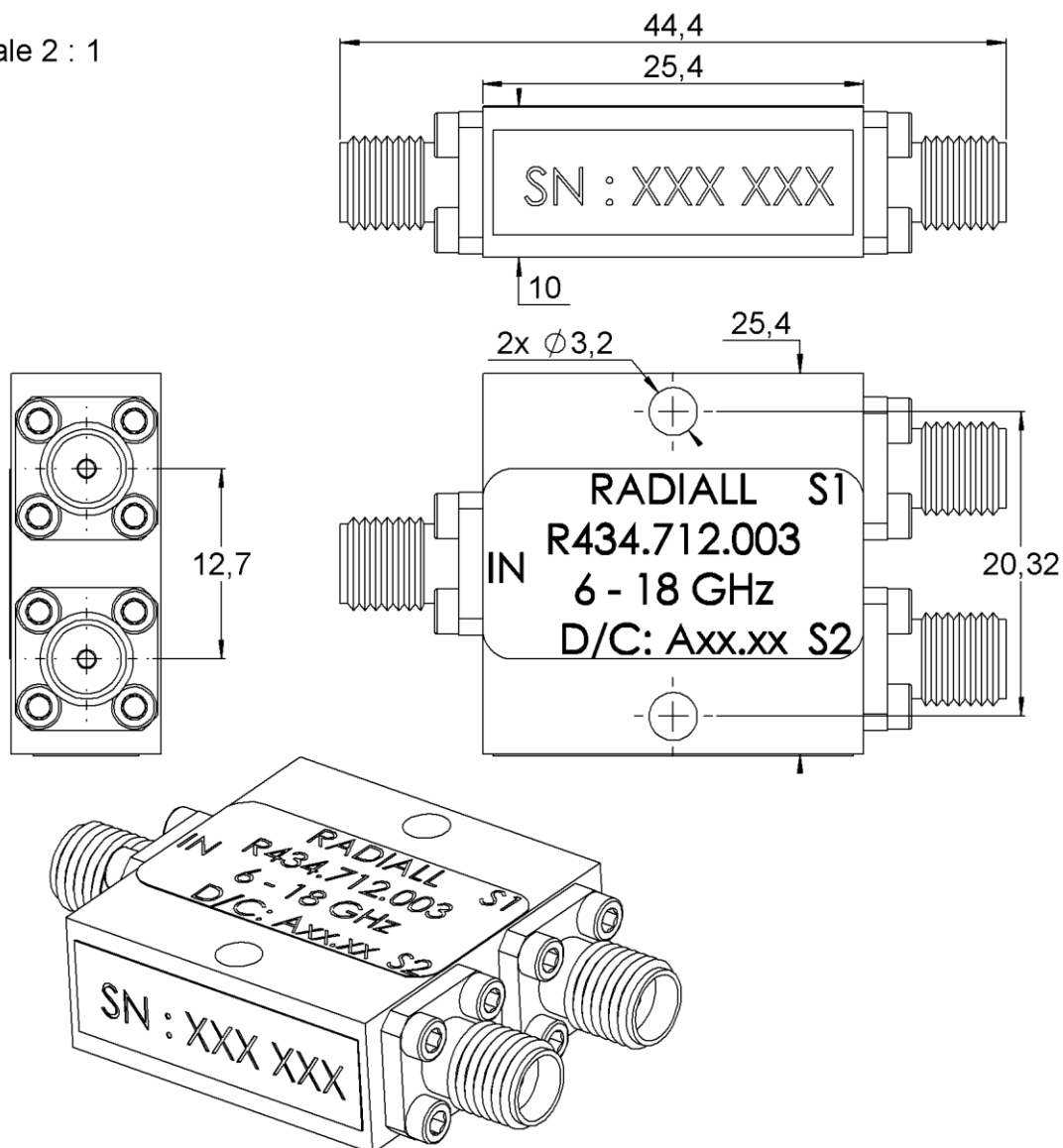
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ISSUE 21-08-17A

SERIES
SPLITTER

PART NUMBER **R434712003**

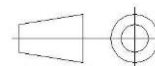
Scale 2 : 1



All dimensions are in mm. Tolerances according ISO 2768 m-H

Weight
Specification

23,0000 g



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SERIES
SPLITTER

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ELECTICAL CHARACTERISTICS

Frequency range :	6 – 18 GHz
Number of ways	2
Phase	0°
VSWR	
Input	1.6
Output	1.6
Impedance	50 Ohms
Insertion loss	0.5 dB max
Isolation	18 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

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

Mouser Electronics

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[R434712003](#)