

STANDARD MODELS

Model	Frequency Range X)	Coupling X) dB	Power Pmin W	Insertion Loss max dB	Directivity min dB	VSWR max Main Line	Main Line Connector 1), 2)	Coupling Line Connector 3)
BDC 4018-30/300	4 ... 18 GHz	30 ±1	300	0.3	10	1.5:1	N-f	SMA-f

S: Single directional coupler

OPTIONS

- 1) Male RF input connector
- 2) Alternative main line connectors
- 3) N-f coupling connectors
- X) Custom frequency range and custom coupling attenuation upon request

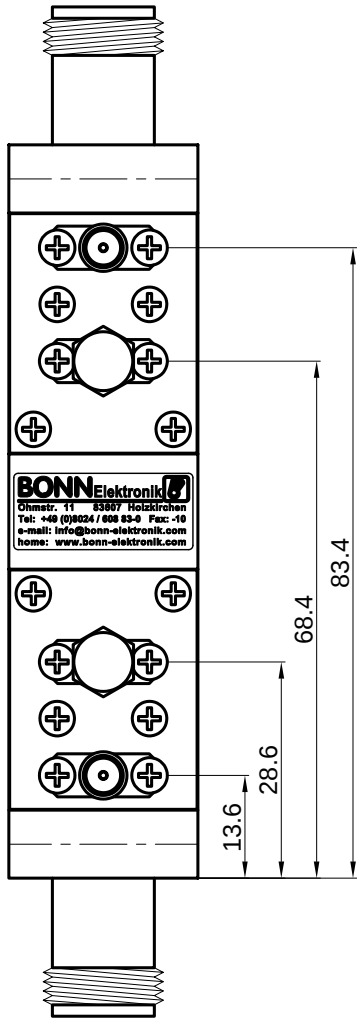
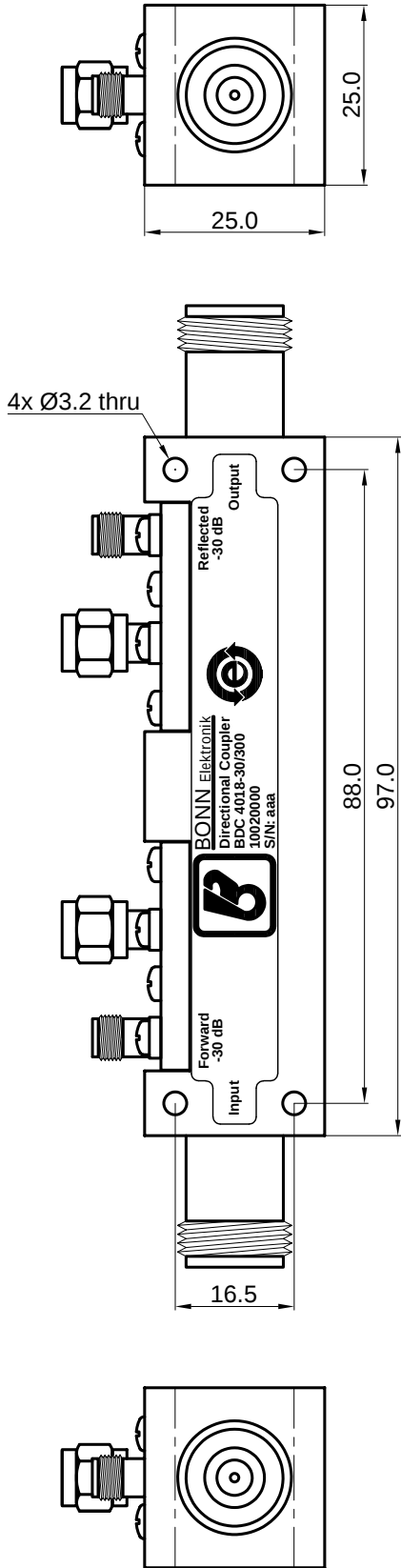
A

B

C

D

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Product Information		Entwurf
10020000		10.02.2020 Bonn
Directional Coupler		Zeichnung 10.02.2020 Egger
BDC 4018-30/300		Prüfung 10.02.2020 Maleta
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