

STANDARD MODELS

Model	Frequency Range X)	Coupling X) dB	Power P _{min} W	Insertion Loss max dB	Directivity min dB	VSWR max Main Line	Main Line Connector 1), 2)	Coupling Line Connector 3)
BDC 4012-30/600S	4 ... 12 GHz	30 ±1	600	0.2	16	1.3:1	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

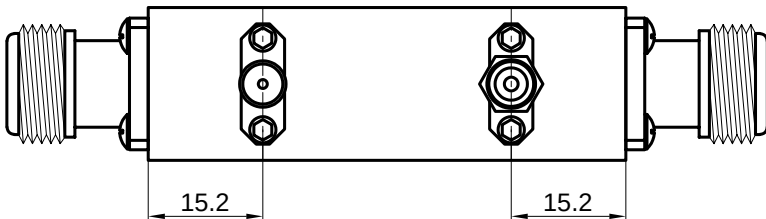
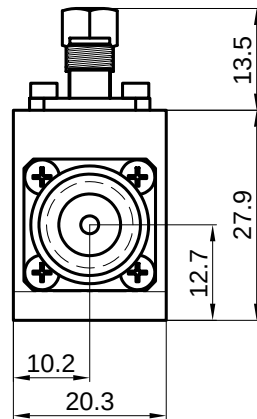
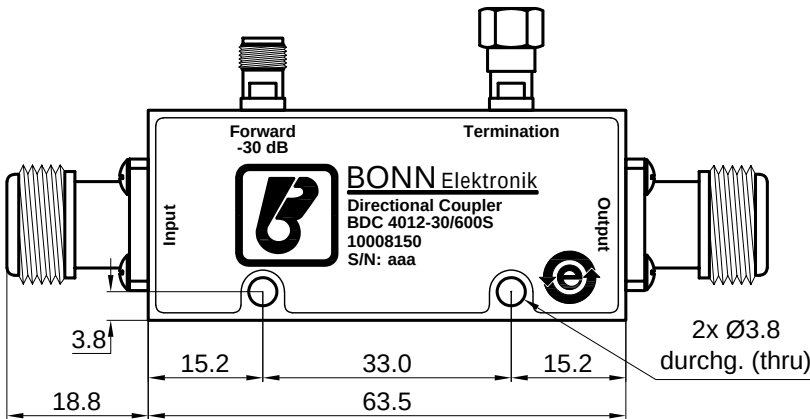
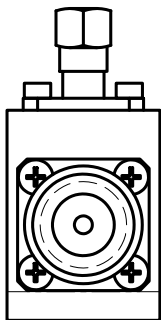
D

1

2

3

4



Product Information		Entwurf
10008150		08.01.19 Bonn
Directional Coupler		Zeichnung
BDC 4012-30/600S		08.01.19 Bhu
BONNElektronik  info@bonn-elektronik.com • www.bonn-elektronik.com		Prüfung
		Freigabe
1-1		09.01.19 Bonn