

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 1040-50/1500	1 ... 4 GHz	50 ±1	1500	0.2	20	1.3:1	7-16-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

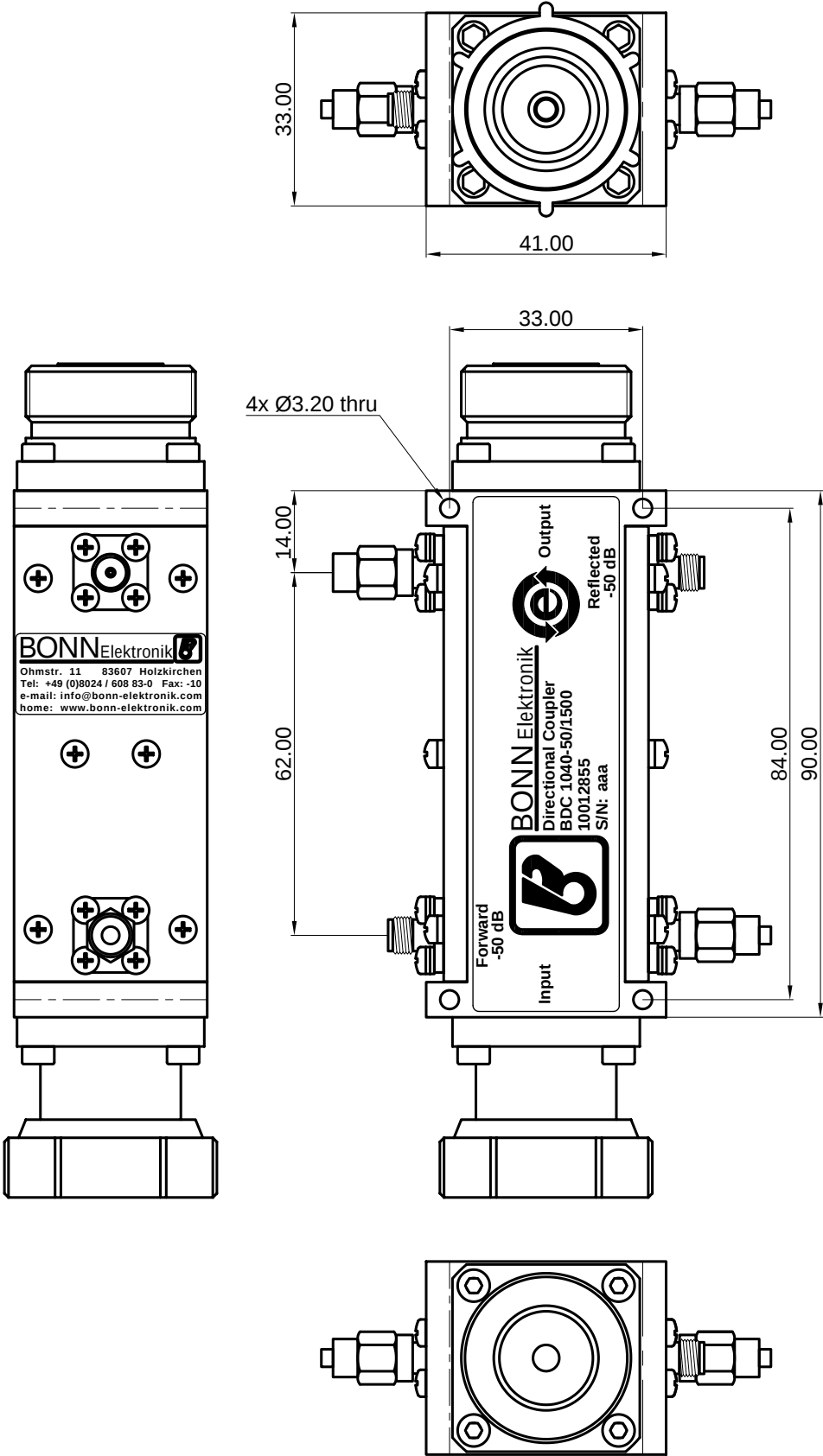
D

1

2

3

4



Product Information		Entwurf
10012855		01.06.17 Bonn
Directional Coupler		Zeichnung
BDC 1040-50/1500		01.06.17 Fröhlich
		Prüfung
BONNElektronik 		Freigabe
info@bonn-elektronik.com • www.bonn-elektronik.com		18.10.17 Bonn
1-1		

A

B

C

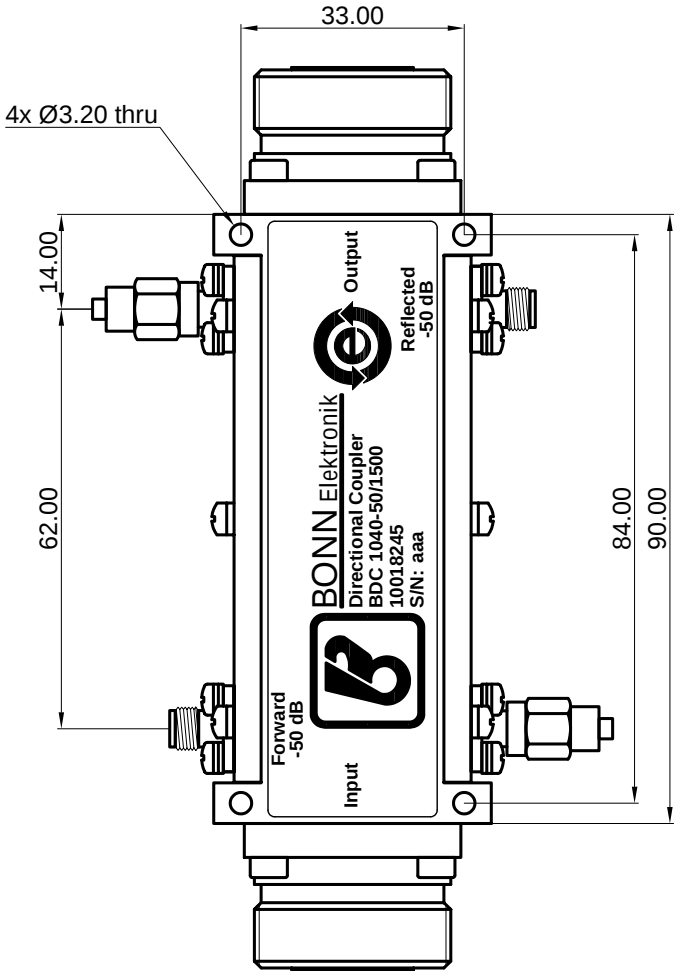
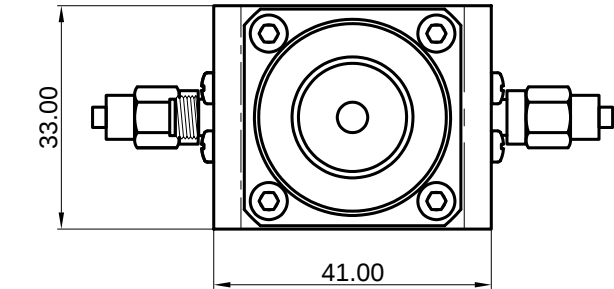
D

1

2

3

4



Product Information		Entwurf
10018245		22.02.19 Bonn
Directional Coupler		Zeichnung
BDC 1040-50/1500		22.02.19 Egger
 info@bonn-elektronik.com • www.bonn-elektronik.com		Prüfung
		Freigabe
1-1		25.02.19 Bonn