



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 1018-30/20S	1 ... 18 GHz	30 ±1.1	20	0.8	14	1.4:1	SMA-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

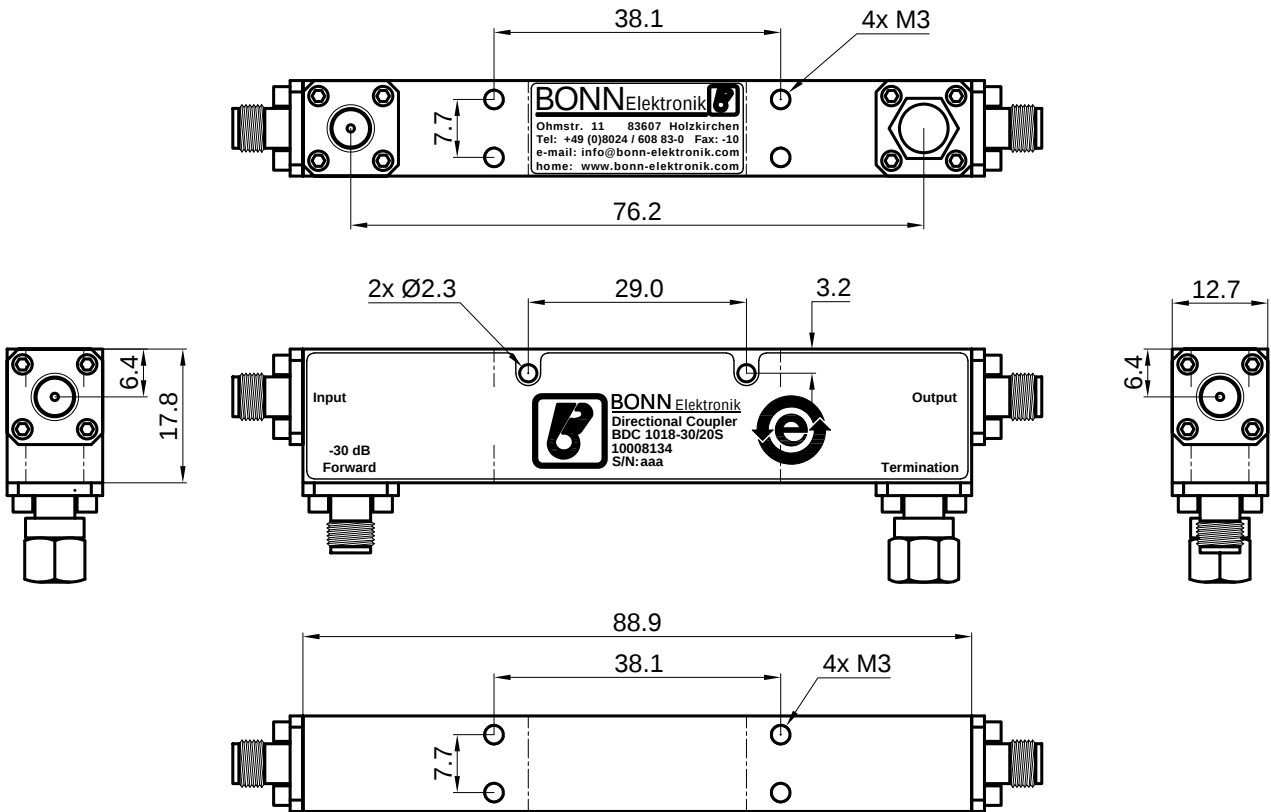
D

1

2

3

4



Product Information		Entwurf
10008134		25.07.17 Bonn
Directional Coupler		Zeichnung
BDC 1018-30/20S		25.07.17 Egger
BONN Elektronik  info@bonn-elektronik.com • www.bonn-elektronik.com		Prüfung
		Freigabe
1-1		12.09.17 Bonn