

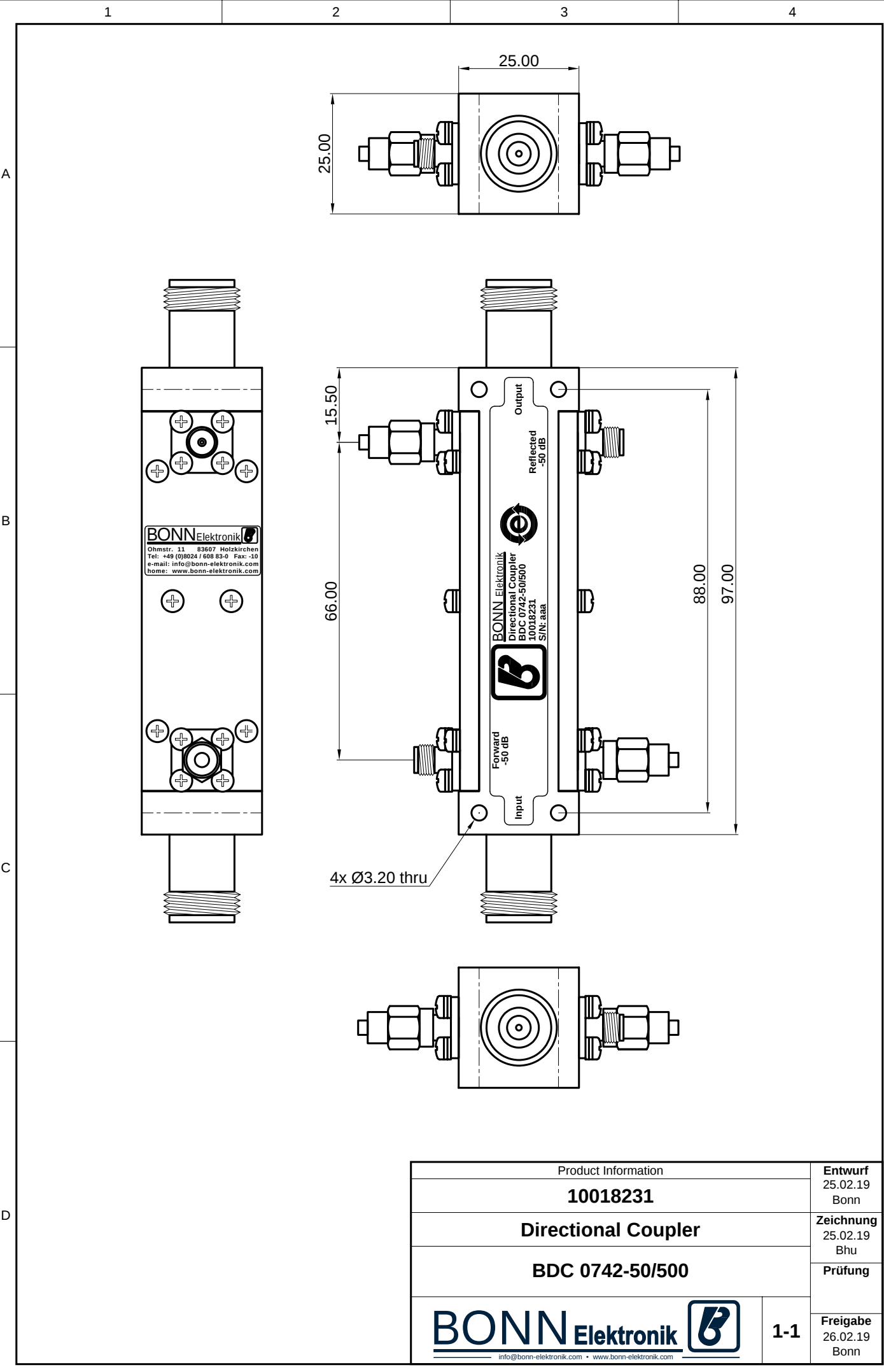
STANDARD MODELS

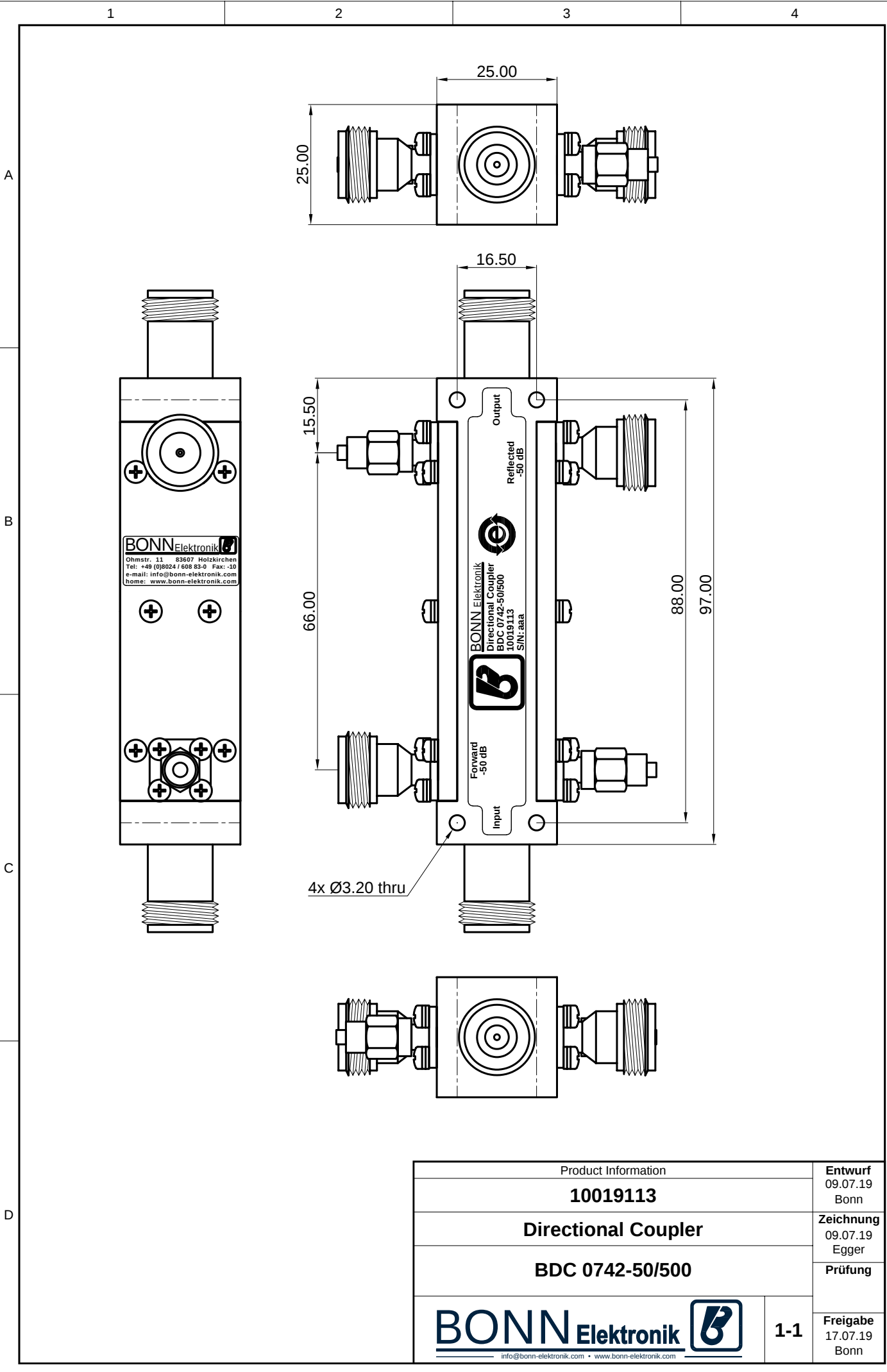
Model	Frequency Range X)	Coupling X) dB	Power P _{min} W	Insertion Loss max dB	Directivity min dB	VSWR max Main Line	Main Line Connector 1), 2)	Coupling Line Connector 3)
BDC 0742-50/500	0.7 ... 4.2 GHz	50 ±2	500	0.2	20	1.3:1	N-f	SMA-f

S: Single directional coupler

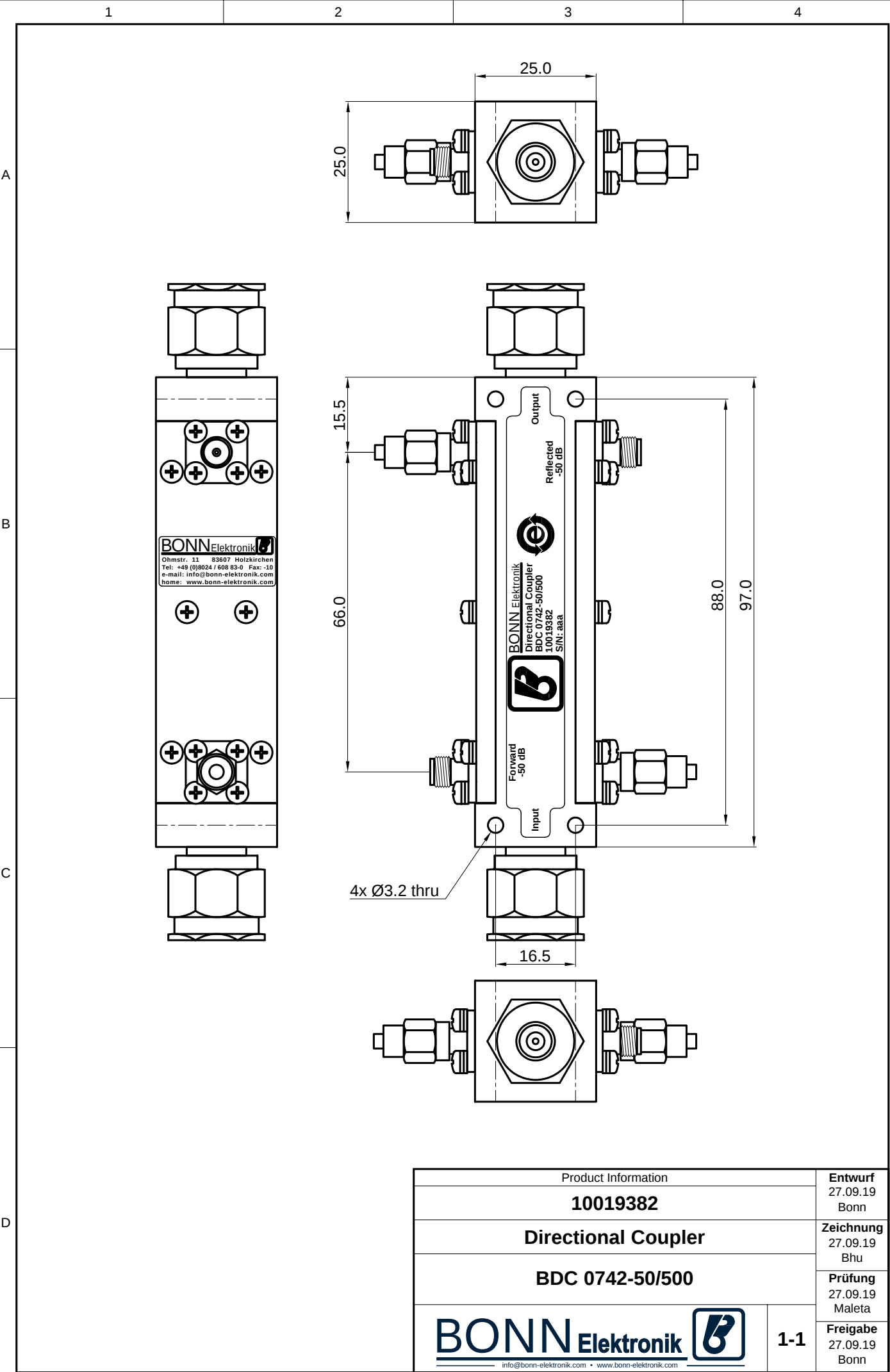
OPTIONS

- 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





Product Information		Entwurf
10019113		09.07.19 Bonn
Directional Coupler		Zeichnung
BDC 0742-50/500		09.07.19 Egger
BONN Elektronik 		Prüfung
1-1		Freigabe
info@bonn-elektronik.com • www.bonn-elektronik.com		17.07.19 Bonn



Product Information		Entwurf
10019382		27.09.19 Bonn
Directional Coupler		Zeichnung
BDC 0742-50/500		27.09.19 Bhu
BONN Elektronik  info@bonn-elektronik.com • www.bonn-elektronik.com		Prüfung
		27.09.19 Maleta
1-1		Freigabe
		27.09.19 Bonn