

BDC 8.2 ... 12.4 GHz Directional Coupler

STANDARD MODELS

Model	Frequency Range X)	Power P _{min} W	Coupling X) dB	Insertion Loss max dB	Directivity min dB	VSWR max Main Line	Main Line Connector 1), 2)	Coupling Line Connector 3)
BDC 8012-40/500S	8.2 ... 12.4 GHz	500	40 ±1.5	0.2	15	1.1:1	WR-90	SMA-f

S: Single directional coupler

Dimensions without connectors

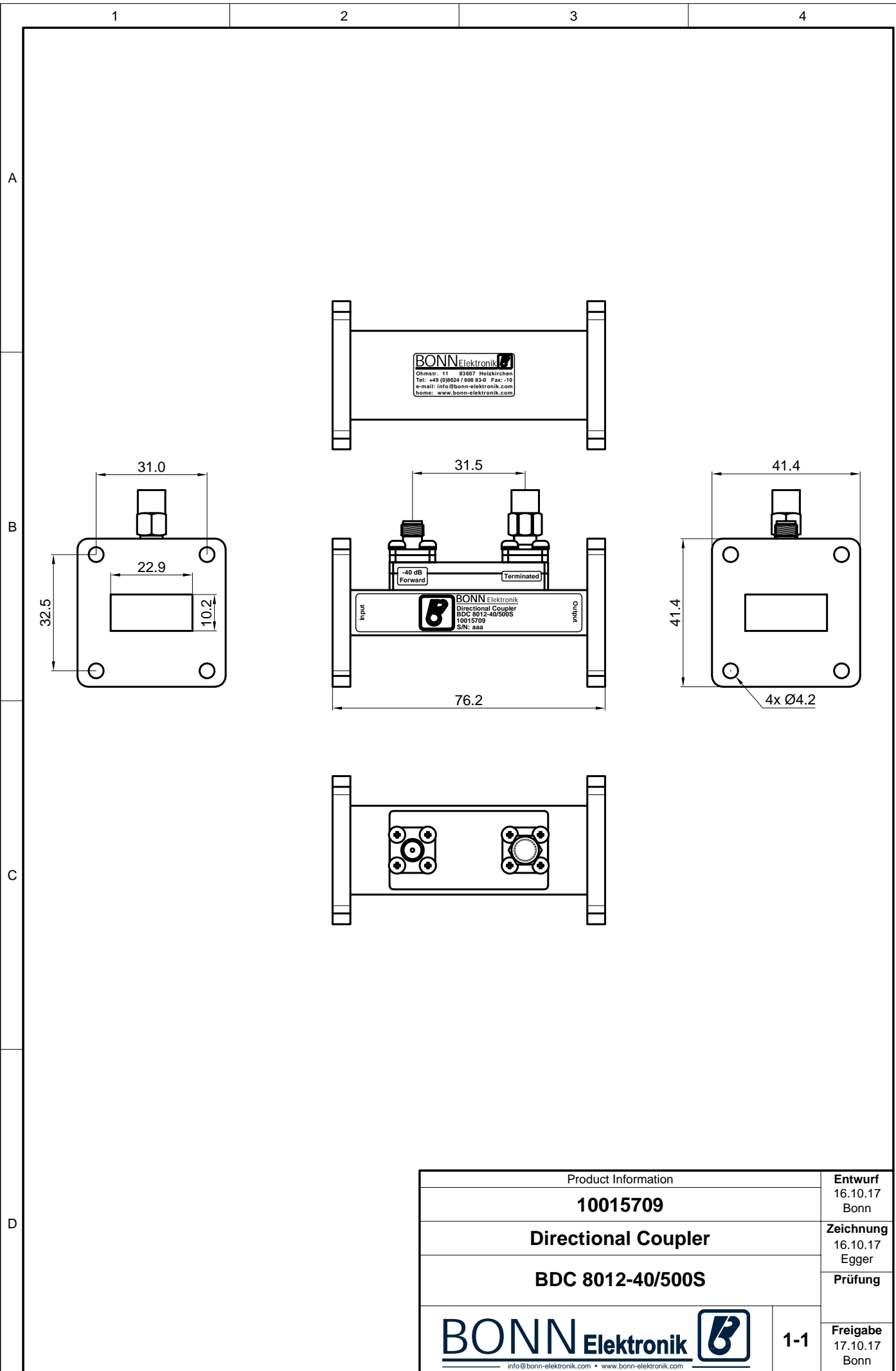
OPTIONS


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 16.10.17 Bonn
10015709		Zeichnung 16.10.17 Egger
Directional Coupler		Prüfung
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