

Communication Band Directional Coupler

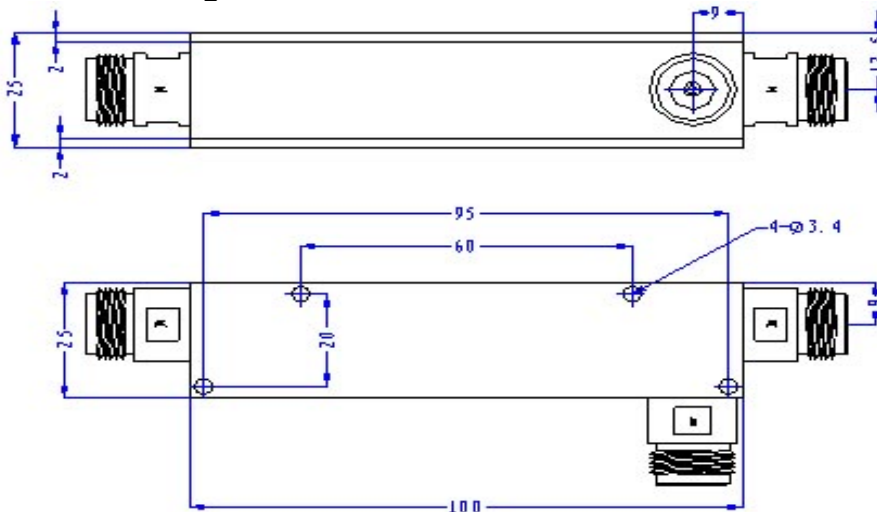
PART NUMBER	FREQ.RANGE	COUPLING	FREQ.SENSITIVITY (dB)	VSWR	IL*	ISOLATION	POWERHANDLING
CMID-B201-5	0.8~2.5GHz	5±0.5dB	±0.5	1.25	2.2dB	25dB	30W
CMID-B201-6		6±0.5dB	±0.5	1.25	1.9dB	26dB	30W
CMID-B201-7		7±0.5dB	±0.5	1.25	1.4dB	27dB	30W
CMID-B201-10		10±0.5dB	±0.5	1.25	0.9dB	30dB	50W
CMID-B201-15		15±1dB	±0.5	1.25	0.5dB	35dB	50W
CMID-B201-20		20±1dB	±0.5	1.25	0.4dB	40dB	50W

Notes:

* INSERTION LOSS: The difference of the measured power at the output port of a coupler, relative to the power at the input port with all other ports terminated into 50 ohms. The measurement includes any power routed or lost to the coupled port.

**All published specifications apply by using a matched designed test fixture with testing performed at 23°C. Tests include VSWR, insertion loss, isolation, phase balance and amplitude balance. All measurements are performed in a 50 ohm impedance test system.

Outline Drawing:



CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.

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