

Q10HF-3500S-SMA

10dB DIRECTIONAL COUPLER - SMA FEMALE

REV 1.0.0

SPECIFICATIONS

TABLE 1: TYPICAL SPECIFICATIONS*

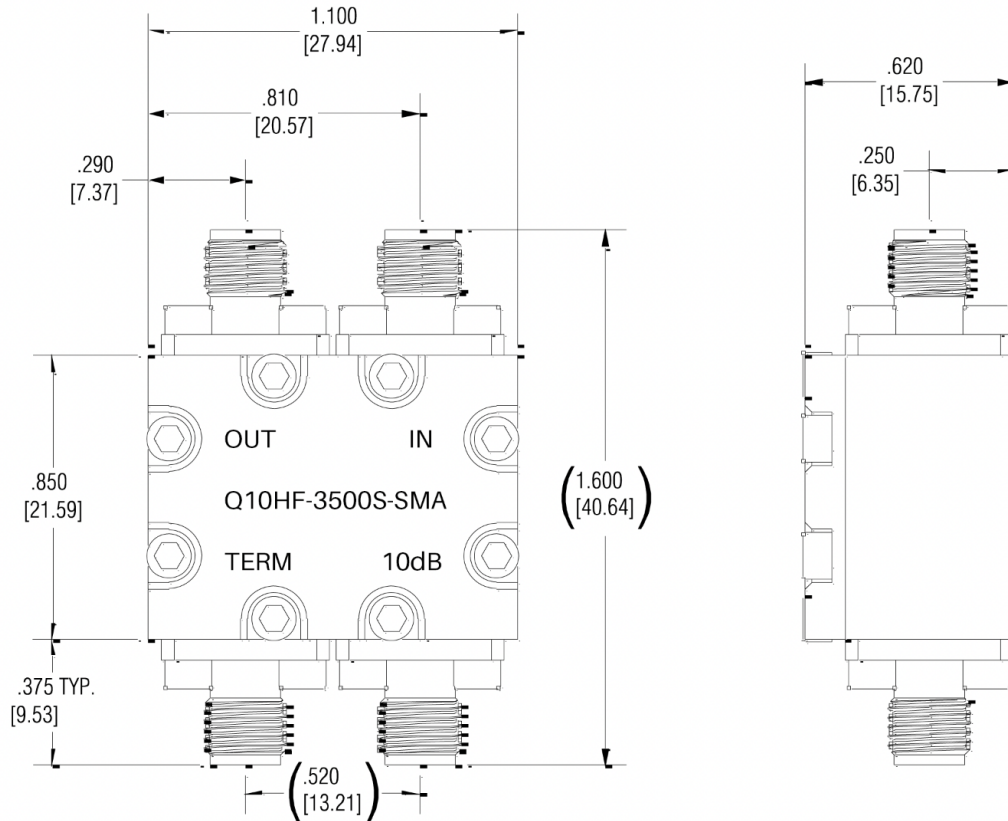
FREQ (MHz)	POWER (W)	PART NUMBER	INSERTION LOSS (dB)	COUPLING (dB)	DIRECTIVITY (dB)	VSWR	OPERATING TEMP (°C)
2500-4500	75	Q10HF-3500S-SMA	0.5	10 ± 1.5	16	1.2:1	-30 to +85

*Units tested with small signal at 25°C. Specifications subject to change without notice.

- Housing: Aluminum
- Plating: Nickel
- Connectors: 18GHz SMA

MECHANICAL OUTLINE

* Dimensions are in inches [mm].



Q10HF-3500S-SMA

10dB DIRECTIONAL COUPLER - SMA FEMALE

REV 1.0.0

TYPICAL PERFORMANCE

