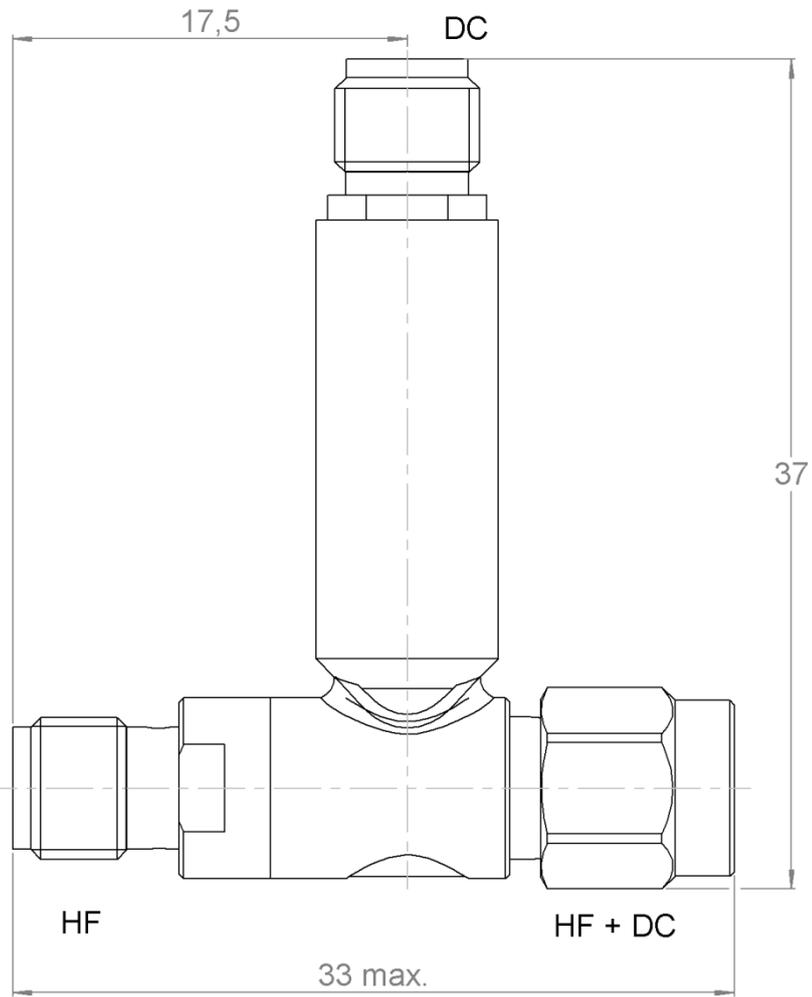
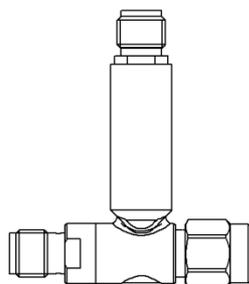


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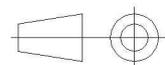
Scale 3 : 1



Scale 1 : 1



All dimensions are in mm. Tolerances according ISO 2768 c-K



Weight ($\pm 15\%$) **15,0000 g**
Specification

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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	1.5 - 4	4 - 6
V.S.W.R (\leq)	1.20	1.20
Insertion Loss (\leq dB)	0.20	0.40
Rejection Attenuation (dB)	35	45

Operating Frequency Range	1.5 - 6	GHz
Impedance	50	Ω
DC Resistance of Inductance	0.15	Ω
Maximum DC Current	250	mA
Maximum DC Voltage	100	V
Typical capacitance	10	pF
Average power at 25°C	10	W (Free Air Cooled)
		W (Conduction Cooled)

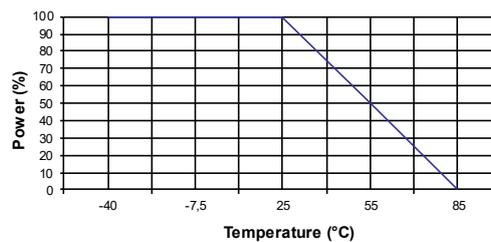
MECHANICAL CHARACTERISTICS

Connectors	SMA	Male Female	MIL-C 39012
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ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	-40/+85 °C
Storage temperature range	-40/+85 °C

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS