

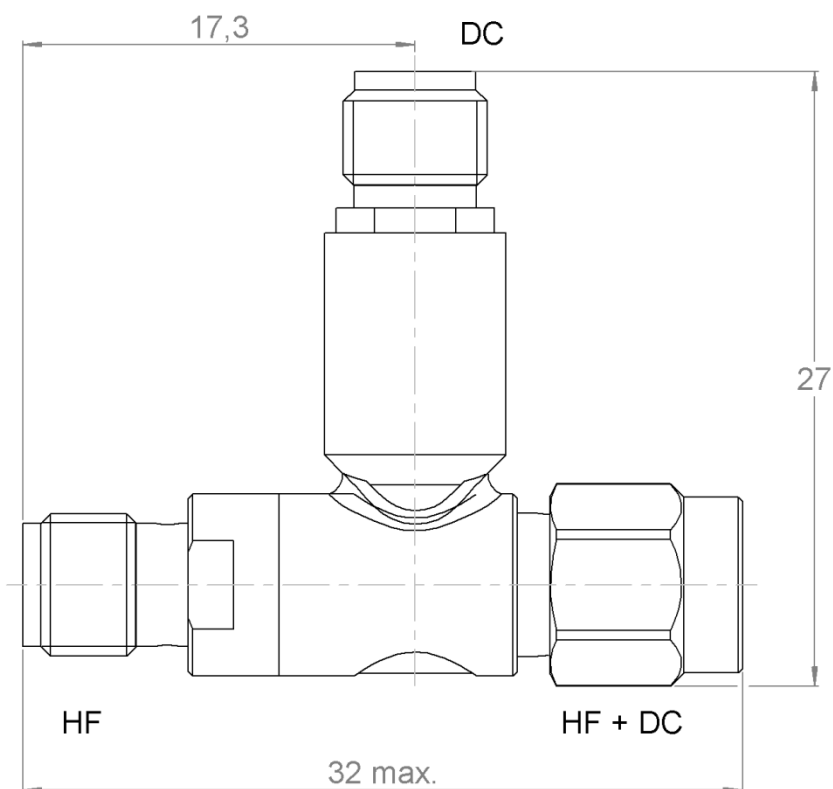
PAGE 1/2

ISSUE
22-04-24F

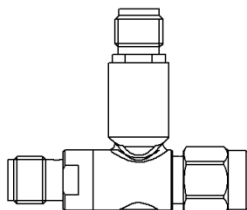
SERIES
MONITOR TEE

PART NUMBER **R443536000**

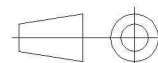
Scale 3 : 1



Scale 1 : 1



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



Weight ($\pm 15\%$) **9,0000 g**
Specification

PAGE 2/2	ISSUE 22-04-24F	SERIES MONITOR TEE	PART NUMBER R443536000
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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	6 – 12.4
V.S.W.R (\leq)	1.35
Insertion Loss (\leq dB)	0.50
Rejection Attenuation (dB)	45

Operating Frequency Range	6 – 12.4	GHz
Impedance	50	Ω
DC Resistance of Inductance	0.15	Ω
Maximum DC Current	250	mA
Maximum DC Voltage	100	V
Typical capacitance	3.5	pF
Average power at 25°C	25	W CW (Free Air Cooled)
		W (Conduction Cooled)

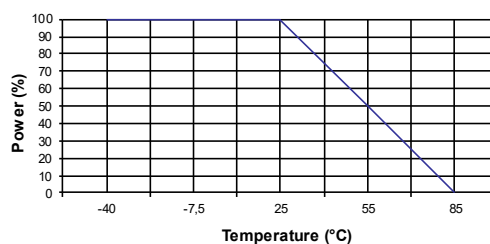
MECHANICAL CHARACTERISTICS

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