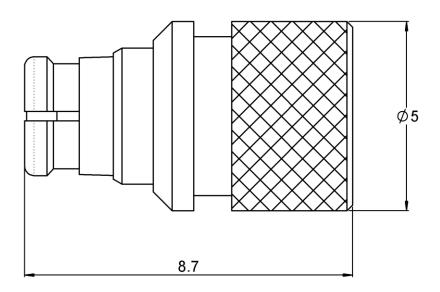
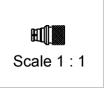


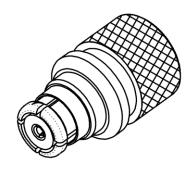


SMP FEMALE TERMINATION DC - 18 GHZ 1W

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body Center contact Outer contact	BERYLLIUM COPPER BERYLLIUM COPPER	GOLD OVER NICKEL GOLD OVER NICKEL
Insulator Gasket	PTFE	-
Substrate Resistor	ALUMINA CERAMIC THICK FILM	
Others parts	-	-





SMP FEMALE TERMINATION DC - 18 GHZ 1W

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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 18
V.S.W.R (≤)	1.20

DC - 18	GHz
50	Ω
50	Ω ± 5%
100	W
1	W (Free Air Cooled)
	W (Conduction Cooled)
	50 50

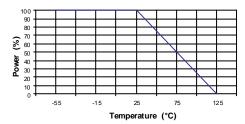
MECHANICAL CHARACTERISTICS

Connectors	SMP	Female	MIL STD-348A
Weight	0,7600 g		

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	-55/+125	°C
Storage temperature range	-55/+125	°C

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS