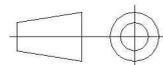
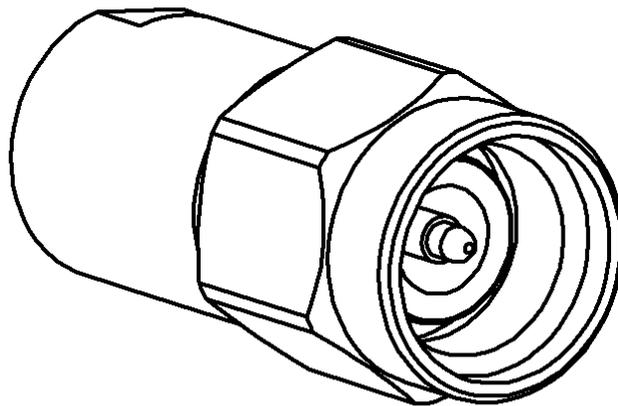
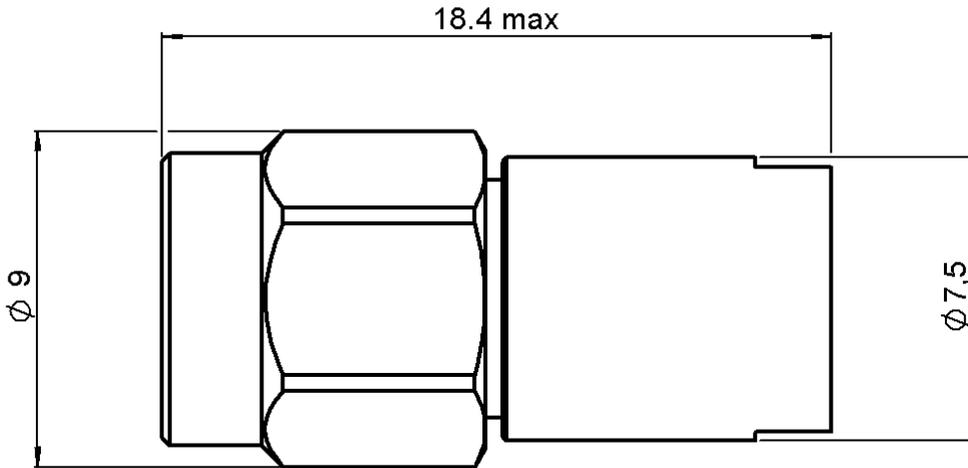


SMA 2.9 MALE COAXIAL TERMINATION

R404.280.000

40 GHZ 1W

Series : **TERMINATION**



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(μm)
BODY	STAINLESS STEEL	PASSIVATION
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2
OUTER CONTACT	BERYLLIUM COPPER	
INSULATOR	ULTEM	
GASKET	SILICONE RUBBER	
SUBSTRATE	ALUMINA	
RESISTOR	Thin film	
OTHERS PARTS		

Issue : 0815 C

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



SMA 2.9 MALE COAXIAL TERMINATION

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40 GHZ 1W

Series : **TERMINATION**

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 40
V.S.W.R (≤)	1.35

Operating Frequency Range	DC - 40	GHz
Impedance	50	Ω
Peak power at 25°C (1μs, 1%)	100	W
Average power at 25°C	1	W (Free Air Cooled)
		W (Conduction Cooled)

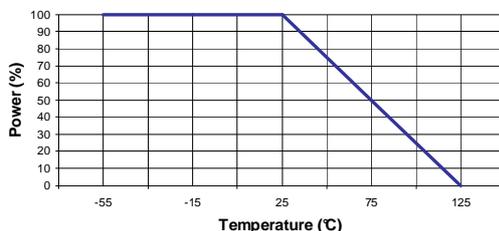
MECHANICAL CHARACTERISTICS

Connectors	SMA2.9	Male	MIL C 39012
Weight	4,9400 g		

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

Issue : 0815 C

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