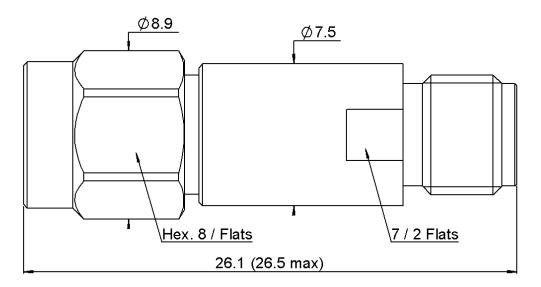
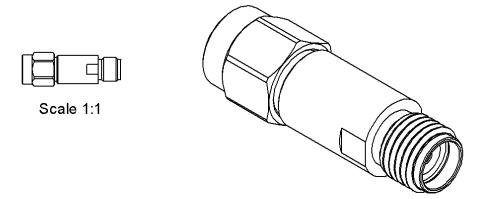




SMA3.5 ATTENUATOR 3 DB 26.5 GHZ 2W

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)			
Body Male center contact	STAINLESS STEEL BERYLLIUM COPPER	PASSIVATED GOLD OVER NICKEL			
Female center contact Outer contact Insulator	BERYLLIUM COPPER STAINLESS STEEL PTFE	GOLD OVER NICKEL PASSIVATED			
Gasket Substrate	SILICONE RUBBER ALUMINA CERAMIC				
Resistor Others parts	-	-			



# **Technical Data Sheet**

SMA3.5 ATTENUATOR 3 DB 26.5 GHZ 2W

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## **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC-4	4-8	8-12.4	12.4-18	18-26.5
V.S.W.R (≤)	1.1	1.15	1.2	1.25	1.35
Deviation(±dB)	0.3	0.3	0.3	0.3	0.4

Operating Frequency Range	DC-26.5	GHz
Impedance	50	Ω
Nominal Attenuation	3	dB
Peak power at 25°C (1µs, 1‰)	50	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)
·		

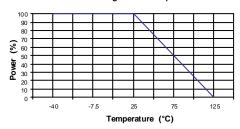
### **MECHANICAL CHARACTERISTICS**

Connectors	SMA3.5	Male Female	MIL-C 39012		
Weight	<b>6,1400</b> g				

## **ENVIRONMENTAL CHARACTERISTICS**

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

#### Power derating Versus temperature



# SPECIFICATION

# **OTHER CHARACTERISTICS**

# **X-ON Electronics**

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R416010000	R420003110	R411801000	R411815121	R413305000	R413801000	R414520000	R411808121	R412500124	R412414124
R412501124	R413802000	R412400124	R411700124	R417310130	R411801119	R412419124	R411703124	R412401124	R443131000
R417130110	R414700000	R414505000	R411802119	R417720128	R420706110	R413811000	R413803115	R414501000	R417903128