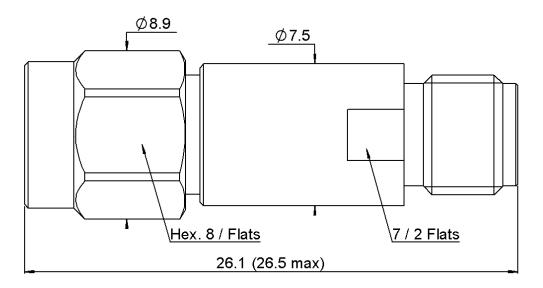
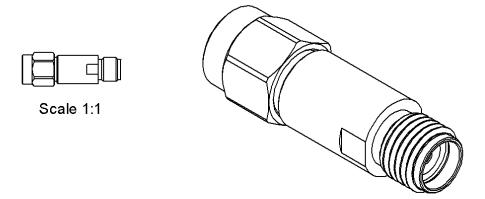


Radiall 狐

SMA3.5 ATTENUATOR 6 DB 26.5 GHZ 2W

PAGE 1/2 ISSUE 02-03-15A SERIES ATTENUATOR PART NUMBER R413206150





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 6 DB 26.5 GHZ 2W

PAGE <b>2/2</b>	ISSUE 02-03-15A	SERIES ATTENUATOR	PART NUMBER <b>R413206150</b>
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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	6	dB
Peak power at 25°C (1µs, 1‰)	50	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)
·		

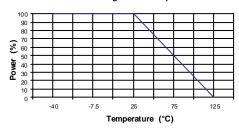
### **MECHANICAL CHARACTERISTICS**

Connectors	SMA3.5	Male Female	MIL-C 39012
Weight	<b>6,2600</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
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