

TECHNICAL DATA SHEET

## **SMA ATTENUATOR**

### 3 DB 4 GHZ 30W

**R417.503.130** Series : ATTENUATOR

#### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 1	1 - 2	2 - 4
V.S.W.R (≤)	1.10	1.20	1.35
Deviation(±dB)	0.6	0.6	0.6

DC - 4	GHz
50	Ω
3	dB
5000	W
	W (Free Air Cooled)
30	W (Conduction Cooled)
	50 3 5000

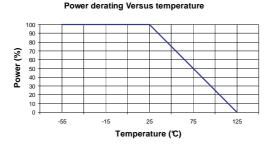
For conduction cooling, a plate 500 cm2 x 3 mm(78 sq.in\*1/8) min. is required

### **MECHANICAL CHARACTERISTICS**

Connectors	SMA	Male Female	MIL-C 39012
Weight	130,3400 g		

#### **ENVIRONMENTAL CHARACTERISTICS**

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



**SPECIFICATION** 

# **OTHER CHARACTERISTICS**



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