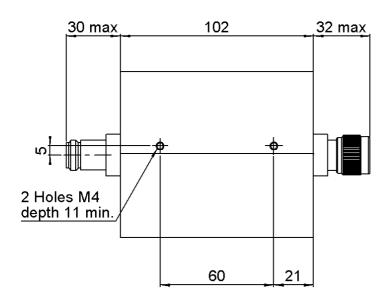
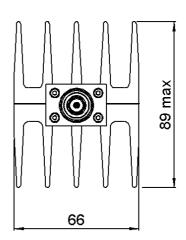
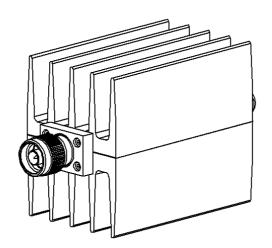
N ATTENUATOR 6 DB 2 GHZ 100W

R417.706.118

Series : **ATTENUATOR**







All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING(μm)
BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE RESISTOR OTHERS PARTS	STAINLESS STEEL BERYLLIUM COPPER BERYLLIUM COPPER PTFE SILICONE RUBBER ALUMINA THICK FILM ALUMINIUM	PASSIVATED GOLD 2.5 OVER NICKEL 1 GOLD 2.5 OVER NICKEL 1 BLACK PAINTING

Issue: 0843 A

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



N ATTENUATOR 6 DB 2 GHZ 100W

R417.706.118Series: **ATTENUATOR**

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 1	1 - 2
V.S.W.R (≤)	1.10	1.25
Deviation(±dB)	1.0	1.0

DC - 2	GHz
50	Ω
6	dB
5000	W
100	W (Free Air Cooled)
	W (Conduction Cooled)
	50 6 5000

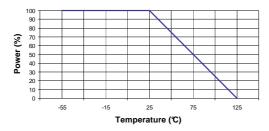
MECHANICAL CHARACTERISTICS

Connectors	N	Male Female	MIL-C 39012
Weight	769,6400 g		_

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

