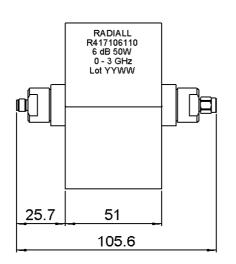
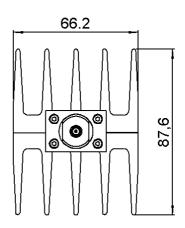
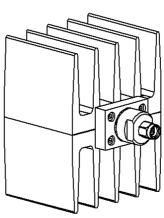
SMA ATTENUATOR 6 DB 3 GHZ 50W

R417.106.110

Series: ATTENUATOR







All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING(μm)
BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT INSULATOR	STAINLESS STEEL BERYLLIUM COPPER BERYLLIUM COPPER PTFE	PASSIVATION GOLD 1.3 OVER NICKEL2 GOLD 1.3 OVER NICKEL2
GASKET SUBSTRATE RESISTOR OTHERS PARTS	SILICONE RUBBER ALUMINA THICK FILM ALUMINIUM	BLACK PAINTING

Issue: 0840 A

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



SMA ATTENUATOR 6 DB 3 GHZ 50W

R417.106.110

Series: ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 1	1 - 2	2 - 3
V.S.W.R (≤)	1.10	1.25	1.35
Deviation(±dB)	0.7	0.7	0.7

DC - 3	GHz
50	Ω
6	dB
5000	W
50	W (Free Air Cooled)
	W (Conduction Cooled)
	50 6 5000

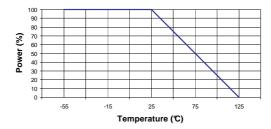
MECHANICAL CHARACTERISTICS

Connectors	SMA	Male Female	MIL-C 39012
Weight	419,7200 g		_

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

