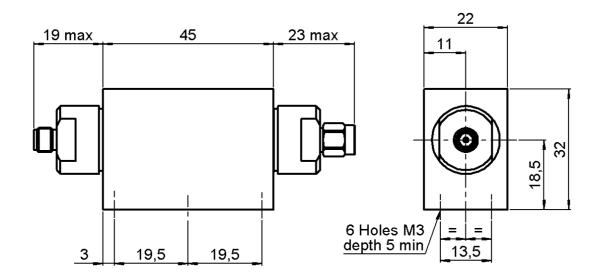
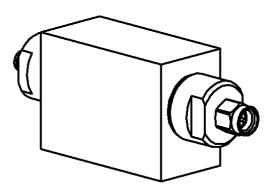
SMA ATTENUATOR 6 DB 4 GHZ 30W

R417.506.130Series: **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	PASSIVATED GOLD 1.3 OVER NICKEL2 GOLD 1.3 OVER NICKEL2
GASKET SUBSTRATE RESISTOR OTHERS PARTS	SILICONE RUBBER ALUMINA THICK FILM ALUMINIUM	BLACK ANODIZATION

Issue: 0842 A

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



SMA ATTENUATOR

6 DB 4 GHZ 30W

R417.506.130

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
6	dB
5000	W
	W (Free Air Cooled)
30	W (Conduction Cooled)
	50 6 5000

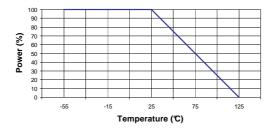
MECHANICAL CHARACTERISTICS

Connectors	SMA	Male Female	MIL-C 39012
Weight	130,2900 g		

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

