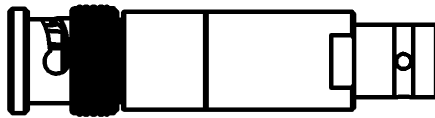
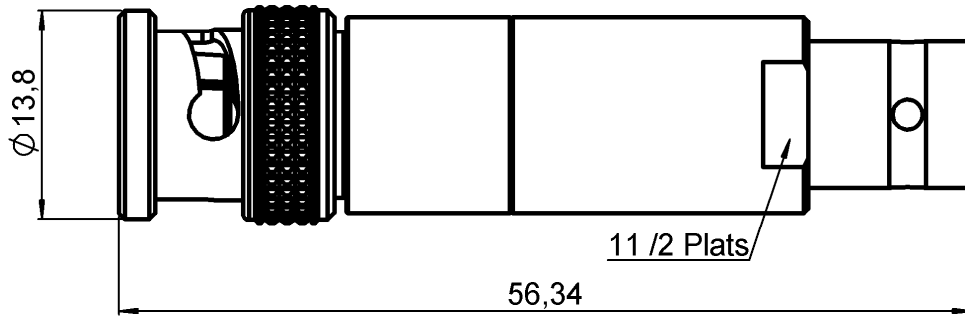


BNC ATTENUATOR

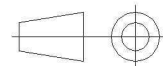
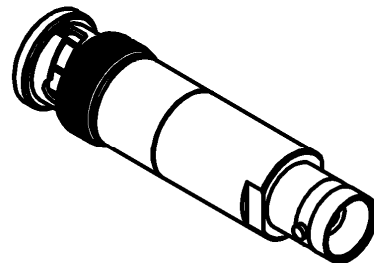
60 DB 8 GHZ 2W

R414.460.000

Series : **ATTENUATOR**



SCALE 1:1



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(µm)
BODY	BRASS	NICKEL 5
MALE CENTER CONTACT	BERYLLIUM COPPER	GOLD 2.5 OVER NICKEL 1
FEMALE CENTER CONTACT	BERYLLIUM COPPER	GOLD 2.54 OVER NICKEL 1.27
OUTER CONTACT		
INSULATOR	PTFE	
GASKET	SILICONE RUBBER	
SUBSTRATE	ALUMINA	
RESISTOR	THIN FILM	
OTHERS PARTS		

Issue : 0835 B

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

RADIAL 

BNC ATTENUATOR
60 DB 8 GHZ 2W

R414.460.000

Series : ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8
V.S.W.R ($\leq$)	1.20	1.25
Deviation($\pm$ dB)	1.00	1.00

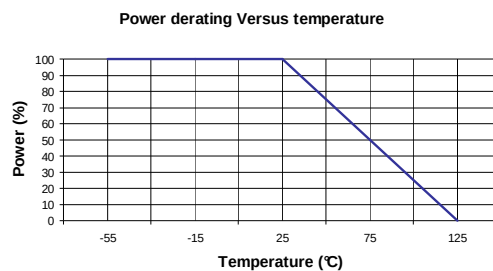
Operating Frequency Range	DC - 8	GHz
Impedance	50	Ω
Nominal Attenuation	60	dB
Peak power at 25°C (1 μ s, 1%)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	BNC	Male Female	MIL-C 39012
Weight	39,3900 g		

ENVIRONMENTAL CHARACTERISTICS

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



SPECIFICATION

OTHER CHARACTERISTICS

Issue : 0835 B

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Mouser Electronics

Authorized Distributor

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