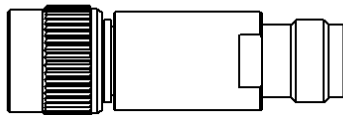
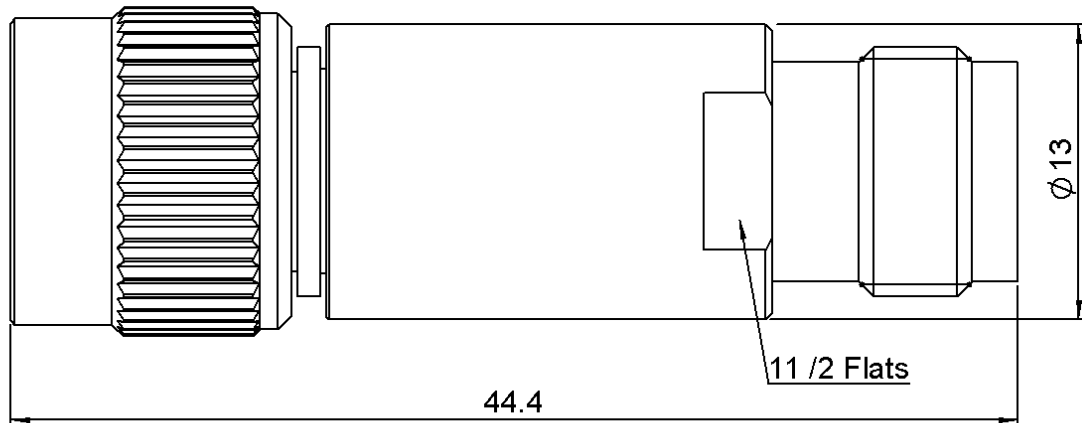


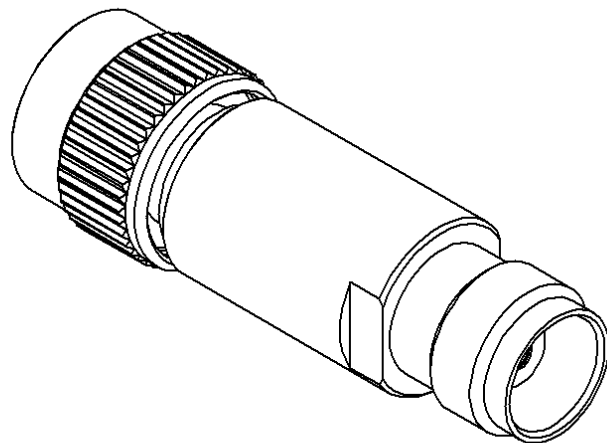
TNC ATTENUATOR
6 DB 2 GHZ 2W

R412.506.000

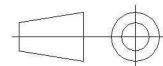
Series : ATTENUATOR



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 Q

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

RADIAL 

TNC ATTENUATOR
6 DB 2 GHZ 2W

R412.506.000

Series : ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 2
V.S.W.R (\leq)	1.15
Deviation(\pm dB)	0.35

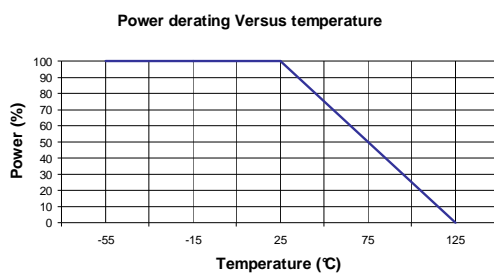
Operating Frequency Range	DC - 2	GHz
Impedance	50	Ω
Nominal Attenuation	6	dB
Peak power at 25°C (1 μ s, 1%)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors	TNC	Male Female	MIL-C 39012
Weight	31,8160 g		

ENVIRONMENTAL CHARACTERISTICS

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



SPECIFICATION

OTHER CHARACTERISTICS

Issue : 0835 Q

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

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