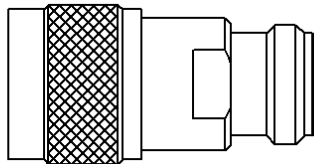
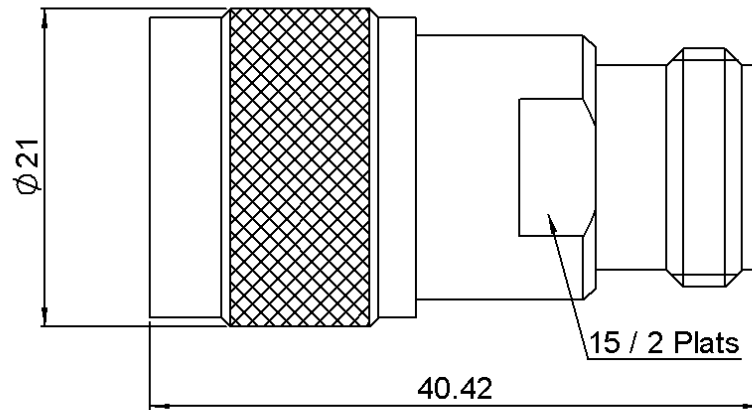
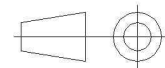
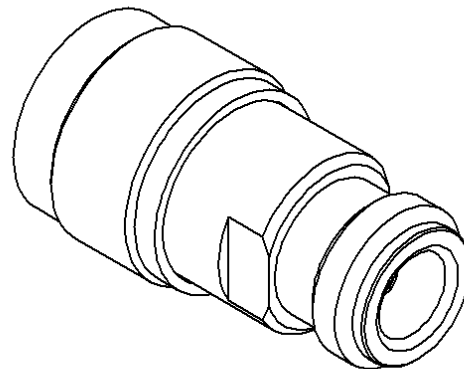


N ATTENUATOR
3 DB 18 GHZ 2W**R414.703.161**

Series : ATTENUATOR



Scale 1:1



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING(μm)
BODY	STAINLESS STEEL	PASSIVATED
MALE CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.2 OVER NICKEL 2
FEMALE CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.2 OVER NICKEL 2
OUTER CONTACT		
INSULATOR	PTFE	
GASKET	SILICONE RUBBER	
SUBSTRATE	ALUMINA	
RESISTOR	THIN FILM	
OTHERS PARTS		

Issue : 0839 A

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

RADIAL 

N ATTENUATOR
3 DB 18 GHZ 2W

R414.703.161

Series : ATTENUATOR

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 4	4 - 8	8 - 12.4	12.4 - 18
V.S.W.R ($\leq$)	1.15	1.20	1.25	1.35
Deviation($\pm$ dB)	0.40	0.40	0.40	0.40

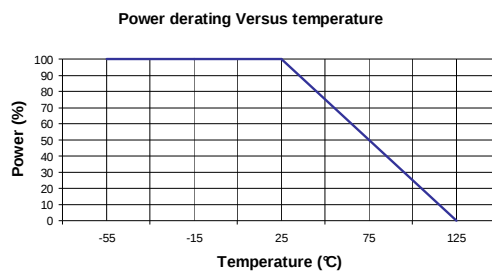
Operating Frequency Range	DC - 18	GHz
Impedance	50	Ω
Nominal Attenuation	3	dB
Peak power at 25°C (1 μ s, 1% ω)	100	W
Average power at 25°C	2	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

Connectors			
Weight	60,0400 g		

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	°C
Storage temperature range	°C



SPECIFICATION

OTHER CHARACTERISTICS

Issue : 0839 A

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

RADIALL 