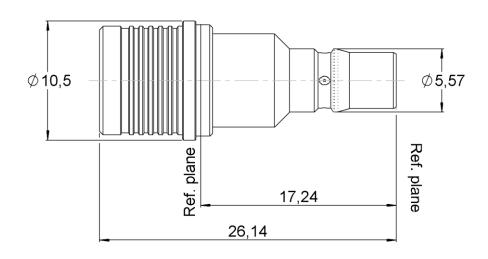
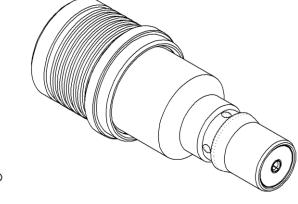


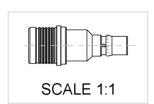
Radiall 狐

6GHZ 1W 18DB QMA ATTENUATOR -

PAGE 1/2 ISSUE 22-11-16D SERIES PART NUMBER R411718124









All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	BBR COURT CORPER
Male center contact Female center contact	BRASS BERYLLIUM COPPER	GOLD OVER COPPER GOLD OVER COPPER
Outer contact Insulator	BRONZE PTFE	BBR
Gasket Substrate	- ALUMINA	
Resistor Others parts	THICK FILM	-



Technical Data Sheet

6GHZ 1W 18DB QMA ATTENUATOR -

PAGE 2/2	ISSUE 22-11-16D	SERIES ATTENUATEUR	PART NUMBER R411718124
-----------------	------------------------	-----------------------	-------------------------------

ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 2	2 - 6
V.S.W.R (≤)	1.20	1.30
Deviation(±dB)	0.70	0.70

DC - 6	GHz
50	Ω
18	dB
100	W
1	W (Free Air Cooled)
	W (Conduction Cooled)
	50 18

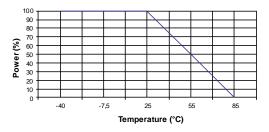
MECHANICAL CHARACTERISTICS

Connectors	QMA	Male Female	
Weight	6,2600 q		

ENVIRONMENTAL CHARACTERISTICS

Operating temperature range	-40/+85	°C
Storage temperature range	-40/+85	°C

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS