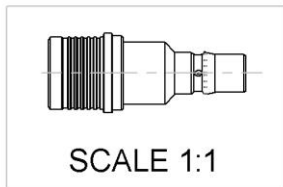
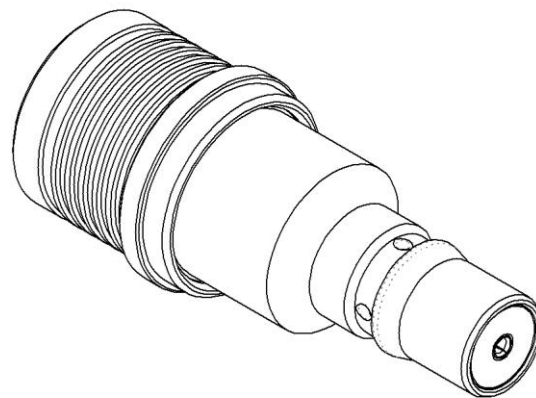
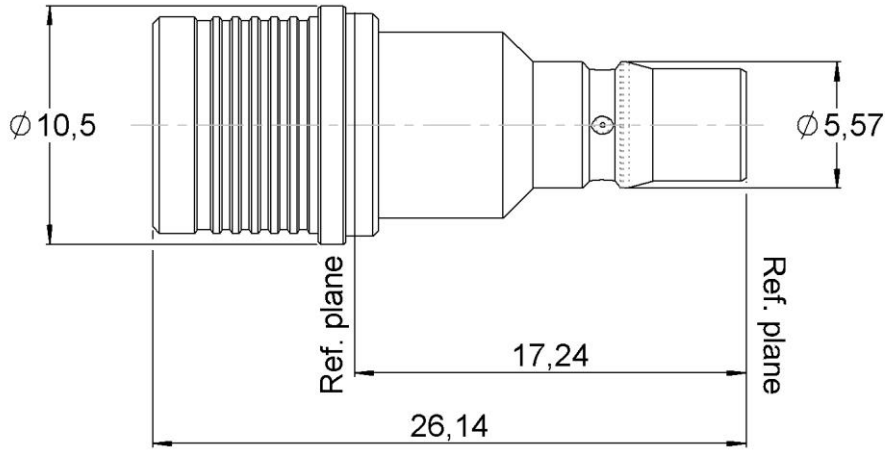
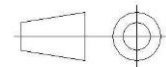


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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING ( $\mu\text{m}$ )
Body	<b>BRASS</b>	<b>BBR</b>
Male center contact	<b>BRASS</b>	<b>GOLD OVER COPPER</b>
Female center contact	<b>BERYLLIUM COPPER</b>	<b>GOLD OVER COPPER</b>
Outer contact	<b>BRONZE</b>	<b>BBR</b>
Insulator	<b>PTFE</b>	
Gasket	-	
Substrate	<b>ALUMINA</b>	
Resistor	<b>THICK FILM</b>	
Others parts	-	

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**ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	<b>DC - 2</b>	<b>2 - 6</b>
V.S.W.R (≤)	<b>1.20</b>	<b>1.30</b>
Deviation(±dB)	<b>0.50</b>	<b>0.50</b>

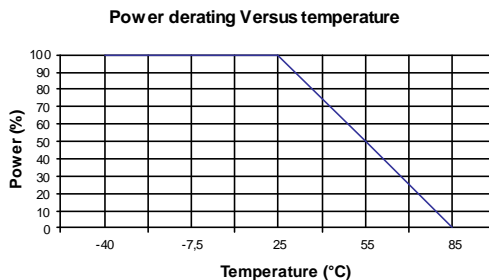
Operating Frequency Range	<b>DC - 6</b>	GHz
Impedance	<b>50</b>	Ω
Nominal Attenuation	<b>13</b>	dB
Peak power at 25°C (1μs, 1%)	<b>100</b>	W
Average power at 25°C	<b>1</b>	W (Free Air Cooled)
		W (Conduction Cooled)

**MECHANICAL CHARACTERISTICS**

Connectors	<b>QMA</b>	<b>Male Female</b>
Weight	<b>6,2600</b> g	

**ENVIRONMENTAL CHARACTERISTICS**

Operating temperature range	<b>-40/+85</b> °C
Storage temperature range	<b>-40/+85</b> °C



**SPECIFICATION**

**OTHER CHARACTERISTICS**