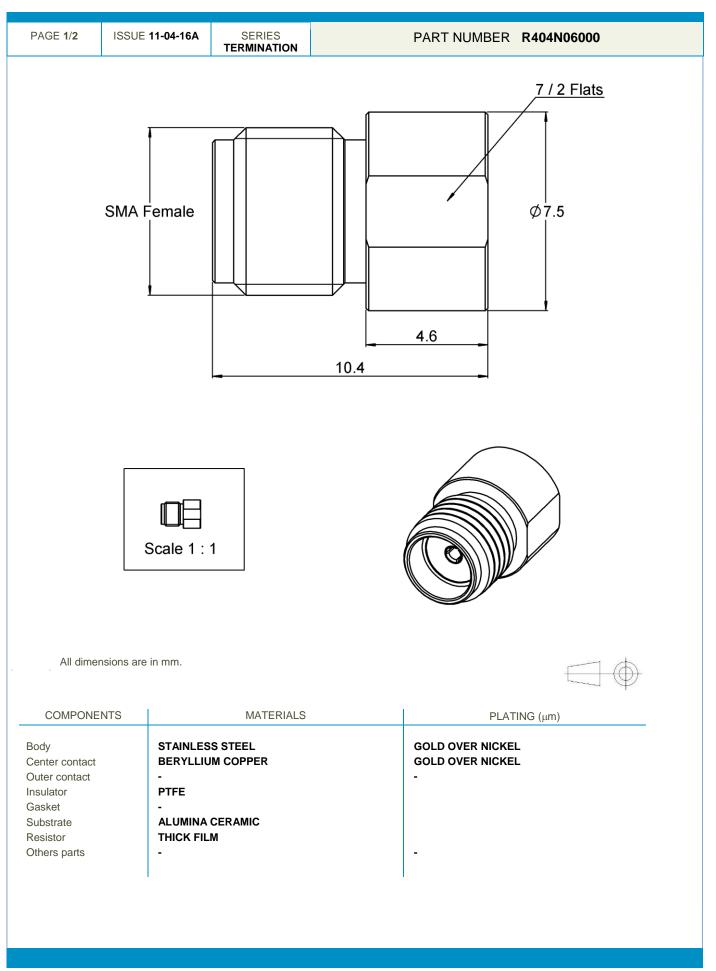
**Technical Data Sheet** 



SMA FEMALE COAXIAL TERMINATION 18 GHZ 1W



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## **Technical Data Sheet**



SMA FEMALE COAXIAL TERMINATION 18 GHZ 1W

ECERTICAL CAPACTERISTICS <u>Devantory Canage 0, 0, 0, 1, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,</u>		4-16A SERIE TERMINA	ES PART NUMBER R404N06000			
$\frac{\boxed{\operatorname{Pequency}(\operatorname{GHz})}{\operatorname{SNR}(\underline{\circ})} \\ \underline{\operatorname{DC-8}} \\ \underline{\operatorname{B-124}} \\ \underline{\operatorname{B-125}} \\ \underline{\operatorname{C-18}} \\$	·	·				
VS.W.R.(s)       1.10       1.15       1.20         Operating Frequency Range       DC - 18       GHz         Impedance       50       Ω ± 5%         DC Resistance       50       Ω ± 5%         Peak power at 25°C (1µs, 1%0)       100       W         Average power at 25°C       1       W (Free Ar Cooled)         W (Conduction Cooled)         MECHANICAL CHARACTERISTICS         Connectors       SMA       Female       ML C 39012         Weight       2,1200 g       g           Dever derating temperature range       -55/+125       °C         Connectors       SMA       Female       ML C 39012         Dever derating temperature range       -55/+125       °C         Connectors       SMA       Female       Sci 5/+125       °C         Operating temperature range       -55/+125       °C         Storage temperature range       -55/+125       °C         SPECIFICATION         SPECIFICATION         DITER CHARACTERISTICS		E	ELECTRICAL CH	ARACTERISTICS		
VS.W.R.(s)       1.10       1.15       1.20         Operating Frequency Range       DC - 18       GHz         Impedance       50       Ω ± 5%         DC Resistance       50       Ω ± 5%         Peak power at 25°C (1µs, 1%0)       100       W         Average power at 25°C       1       W (Free Ar Cooled)         W (Conduction Cooled)         MECHANICAL CHARACTERISTICS         Connectors       SMA       Female       ML C 39012         Weight       2,1200 g       g           Dever derating temperature range       -55/+125       °C         Connectors       SMA       Female       ML C 39012         Dever derating temperature range       -55/+125       °C         Connectors       SMA       Female       Sci 5/+125       °C         Operating temperature range       -55/+125       °C         Storage temperature range       -55/+125       °C         SPECIFICATION         SPECIFICATION         DITER CHARACTERISTICS						
Operating Frequency Range       DC - 18       GHz         Impedance       50       Ω         DC Resistance       50       Ω ± 5%         Peak power at 25°C (1µs, 1%o)       100       W         Average power at 25°C       1       W (Free Air Cooled)         W (Conduction Cooled)       W (Conduction Cooled)         MECHANICAL CHARACTERISTICS         Connectors       SMA       Female       ML C 39012         Weight       2,1200       g           DVRONMENTAL CHARACTERISTICS         Operating temperature range       -55/+125       °C         Storage temperature range       -55/+125       °C         Storage temperature range         Operating Versus temperature         Operating Versus temperature (°C)         Storage temperature range         Storage temperature range         OVER detailing Versus temperature (°C)         SPECIFICATION         SPECIFICATION						
Impedance       50       Ω         DC Resistance       50       Ω±5%         Peak power at 25°C (1µs, 1%o)       100       W         Average power at 25°C       1       W (Free Air Cooled)         MECHANICAL CHARACTERISTICS         MECHANICAL CHARACTERISTICS         Connectors       SMA       Female       MIL C 39012         Weight 2,1200 g         Power derating temperature range         -55/+125 °C         Storage temperature range       -55/+125 °C         Operating temperature range       -55/+125 °C         Very derating Versus temperature         Storage temperature range       -55/+125 °C         Storage temperature range       -55/+125 °C         Specification         SPECIFICATION         OTHER CHARACTERISTICS						
Impedance       50       Ω         DC Resistance       50       Ω±5%         Peak power at 25°C (1µs, 1%o)       100       W         Average power at 25°C       1       W (Free Air Cooled)         MECHANICAL CHARACTERISTICS         MECHANICAL CHARACTERISTICS         Connectors       SMA       Female       MIL C 39012         Weight 2,1200 g         Power derating temperature range         -55/+125 °C         Storage temperature range       -55/+125 °C         Operating temperature range       -55/+125 °C         Very derating Versus temperature         Storage temperature range       -55/+125 °C         Storage temperature range       -55/+125 °C         Specification         SPECIFICATION         OTHER CHARACTERISTICS	Operating Freque	nov Pongo		DC 19		
DC Resistance       50       Ω ± 5%         Peak power at 25°C (1µs, 1%)       100       W         Average power at 25°C       1       W (Free Air Cooled)         W       W (Conduction Cooled)         MECHANICAL CHARACTERISTICS         Connectors       SMA       Female       MIL C 39012         Weight       2,1200       g       Power derating temperature range       -55/+125       °C         Operating temperature range       -55/+125       °C       Storage temperature range       -55/+125       °C         9       9       0						2
Peak power at 25°C       100       W         Average power at 25°C       1       W (Free Air Cooled) W (Conduction Cooled)         MECHANICAL CHARACTERISTICS         Connectors       SMA       Female       MIL C 39012         Weight       2,1200 g         Connectors       SMA       Female       MIL C 39012         Description of the second						: 5%
Average power at 25°C       1       W (Free Air Cooled) W (Conduction Cooled)         MECHANICAL CHARACTERISTICS         Connectors       SMA       Female       ML C 39012         Weight       2,1200       g       Storage temperature range       -55/+125       °C         Operating temperature range       -55/+125       °C       °C       °C         Storage temperature range       -55/+125       °C       °C         Over       derating Versus temperature       -55/+125       °C         Storage temperature range       -15/-125       °C       °C         Storage temperature range       -15/-125       °C       °C         Storage temperature range       -15/-125       °C       °C         Storage temperature (°C)       SPECIFICATION       SPECIFICATION						
MECHANICAL CHARACTERISTICS         Connectors       SMA       Female       MIL C 39012         Weight       2,1200 g       g           ENVIRONMENTAL CHARACTERISTICS         Operating temperature range       -55/+125       C         Storage temperature range       -55/+125       -C         Outer derating Versus temperature       -       -         Outer Characteristics       -       -         SECIFICATION       -       -       -         DIHER CHARACTERISTICS       -       -       -			1		W	(Free Air Cooled)
ConectorsSMAFemaleMIL C 30012Veight2,1200g <b>EVERDMENTAL CHARACTERISTICS</b> <a 10.1001="" 10.1<="" doi.org="" href="https://doi.org/10.1001/100110000000000000000000000000&lt;/td&gt;&lt;td colspan=2&gt;&lt;/td&gt;&lt;td colspan=2&gt;&lt;/td&gt;&lt;td&gt;W&lt;/td&gt;&lt;td&gt;(Conduction Cooled)&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;th&gt;ConectorsSMAFemaleMIL C 30012Veight2,1200g &lt;b&gt;EVEROMETAL CHARACTERISTICS&lt;/b&gt;  &lt;a href=" https:="" th=""><th></th><th></th><th></th><th></th><th></th><th></th></a>						
ConectorsSMAFemaleMIL C 30012Veight2,1200g <b>EVEROMETAL CHARACTERISTICS</b>						

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