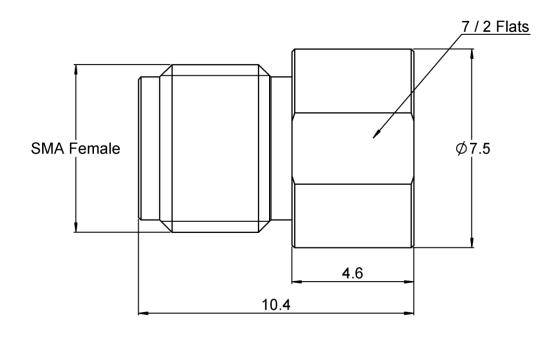
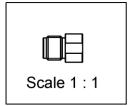


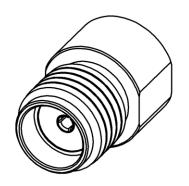


SMA FEMALE COAXIAL TERMINATION 18 GHZ 2W

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body Center contact	STAINLESS STEEL BERYLLIUM COPPER	GOLD OVER NICKEL GOLD OVER NICKEL
Outer contact		
Insulator	PTFE	
Gasket		
Substrate	ALUMINA CERAMIC	
Resistor	THICK FILM	
Others parts		
	T.	T.





SMA FEMALE COAXIAL TERMINATION 18 GHZ 2W

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ELECTRICAL CHARACTERISTICS

Frequency (GHz)	DC - 8	8 - 12.4	12.4 - 18
V.S.W.R (≤)	1.10	1.15	1.20

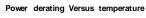
Ω
Ω ± 5%
W
W (Free Air Cooled)
W (Conduction Cooled)
-

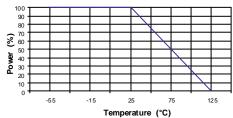
MECHANICAL CHARACTERISTICS

Connectors	SMA	Female	MIL C 39012
Weight	1,9500 g		

ENVIRONMENTAL CHARACTERISTICS

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





SPECIFICATION

OTHER CHARACTERISTICS

IP67 in mated conditions

* Compliant with endurance requirement per MIL DTL 39030