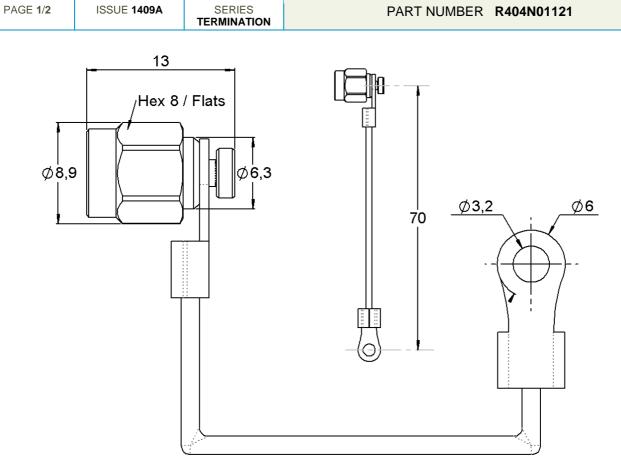
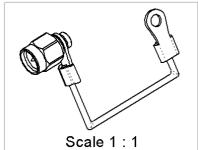




SMA MALE COAXIAL TERMINATION 18 GHZ 2W CORD





All dimensions are in mm.



AINLESS STEEL	PASSIVATED
	FAGGIVATED
ASS	GOLD OVER NICKEL
AINLESS STEEL	GOLD OVER NICKEL
E	
ICONE RUBBER	
JMINA CERAMIC	
CK FILM	
	-
	AINLESS STEEL FE ICONE RUBBER UMINA CERAMIC CK FILM





SMA MALE COAXIAL TERMINATION 18 GHZ 2W CORD

PAGE 2/2	ISSUE 1409A	SERIES TERMINATION	PART NUMBER R404N01121
		IERIVIINATION	

ELECTRICAL CHARACTERISTICS

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

Operating Frequency Range	DC - 18	GHz
Impedance	50	Ω
DC Resistance	50	Ω ± 5%
Peak power at 25℃ (1µs, 1% ₀)	100	W
Average power at 25℃	2 *	W (Free Air Cooled)
		W (Conduction Cooled)

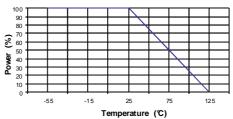
MECHANICAL CHARACTERISTICS

Connectors	SMA	Male	MIL C 39012
Weight	4,2600 g		

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

IP67 in mated conditions

* Compliant with endurance requirement per MIL DTL 39030