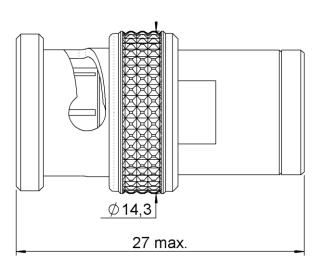
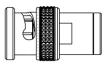




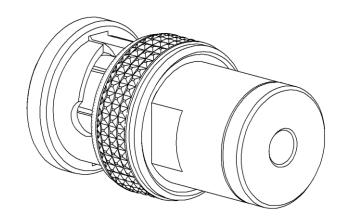
CHARGE BNC MALE 1 GHZ 1W 75 OHMS

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Scale 1:1



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	NICKEL 2
Center contact	BRASS	GOLD 0.7 to 1 over NICKEL 2
Outer contact	-	-
Insulator	PTFE	
Gasket	SILICONE	
Substrate	ALUMINIUM	
Resistor	THICK FILM	
Others parts	BRASS	NICKEL 2





CHARGE BNC MALE 1 GHZ 1W 75 OHMS

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ELECTRICAL CHARACTERISTICS

Frequency (GHz) DC - 0.5 0.5 - 1 V.S.W.R (\le) <=1.08 <=1.15

Operating Frequency Range	DC - 1	GHz
Impedance	75	Ω
DC Resistance	75	Ω ± 1%
Peak power at 25°C (1µs, 1‰)	500	W
Average power at 25°C	1	W (Free Air Cooled)
		W (Conduction Cooled)

MECHANICAL CHARACTERISTICS

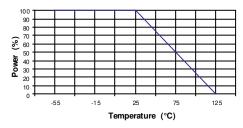
Connectors	BNC	MALE	MIL C39012
Weight	13,7000 g		

ENVIRONMENTAL CHARACTERISTICS

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

SPECIFICATION

Power derating Versus temperature



PACKAGING

Standard	Unit	Other
100	"W" option	Contact us