



## C501 2.4/Male 1 Watt Termination 50 GHZ

Rev 001

<b>Electrical</b>	
Frequency	0-50 GHZ
VSWR	1.45 Max
Impedance	50 Ohms
Power Handling(Avg)	1 Watt Average @ 25°C De-rated linearly to 0.1 Watts @ 125°C
Power Handling(Peak)	250 Watt Peak (2µsec Pulse Width; 0.02% duty cycle)
<b>Mechanical</b>	
2.4 Interface per	MIL-STD-348B
Operating Temperature	-55°C to +125°C
<b>Materials</b>	
Coupling Nut	Passivated Stainless Steel
Body	Nickel Plated Brass
Contacts	BeCu
Contact Plating	Au Per MIL-G-45204
ROHS Compliant	

