



## C675 1.85/Male 5 Watt Termination 67 GHZ

Rev 001

<b>Electrical</b>	
Frequency	0-67 GHZ
VSWR	1.45 Max
Impedance	50 Ohms
Power Handling	5 Watt Average @ 25°C Derated Linearly to 0.5 Watts @ 100°C
Peak Power	50 Watts(5μsec pulse width; 4% duty cycle)
<b>Mechanical</b>	
1.85 Interface per	IEEE P287
Operating Temperature	-55°C to +100°C
<b>Materials</b>	
Body	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au 50μ" Min
ROHS Compliant	



\*\*For operation over 5 minutes, a fan is required with air flow  $\geq 5$ CFM(Cubic Feet per Minute)

