



## C410W 2.92/Male 10 Watt 40 GHZ Termination

Rev 000

<b>Electrical</b>	
Frequency	0-40 GHZ
VSWR	1.25 Max to 18 GHZ 1.40 Max 18 GHZ to 40 GHZ
Impedance	50 Ohms
<b>Mechanical</b>	
2.92 Interface per	IEEE P287
Operating Temperature	-55°C to +125°C
<b>Materials</b>	
Body(Connector)	Passivated Stainless Steel
Contacts	BeCu
Contact Plating	Au Per MIL-G-45204
Body	Aluminum
ROHS Compliant	



Power Handling	
Average	10 Watts at 25°C, de-rated linearly to 1 Watt at 125°C
Peak	200 Watts (5 μsec pulse width, 2.50% duty cycle)

