



## MMCX Male R.A. PCB

Electrical & Mechanical Specifications		
Frequency Range	DC-6 GHz	
Characteristic Impedence	50 $\Omega$	
VSWR	1.25:1	
Insulation Resistance	1000 M $\Omega$ Min	
Voltage Rating	170 Vrms	
Connector Rentention	500 Cycles Min	
Contact Resistance	Center Contact $\leq$ 5.0 m $\Omega$ Outer Contact $\leq$ 2.5m $\Omega$	
Material & Plating		
	Material	Plating
Body	Brass	Au
Center Contact	Beryllium	Au
Insulator	PTFE	-
Ferrule	Brass	Ni
Environmental		
Temperature Range	-65°C~+85°C	
RoHS	Compliant Yes	
Waterproof Rate	IP 67	