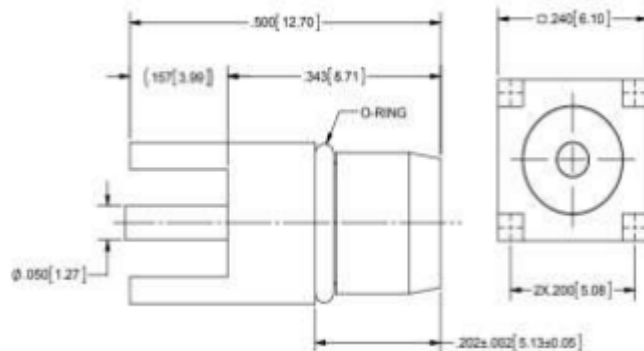


## BMA MALE PCB THRU-HOLE CONNECTOR



Electrical & Mechanical Specifications		
Characteristics Impedance	50 $\Omega$	
Frequency	18 GHz	
VSWR	1.02 + .008 f	
Insertion Loss	.03 $\sqrt{f}$	
Shielding Effectiveness	$\geq -90$ dB	
Insertion Force	3.0 lbs	
Dielectric Withstanding Voltage	1000 Vrms max. at sea level	
Withdrawal Force	1.5 lbs	
Material & Plating		
	Material	Plating
Body	Stainless Steel	Passivated
Insulator	PTFE	-
Center Conductor	Beryllium Copper	s Au
Environmental		
Temperature Range	-65°C~+165°C	
RoHS	Compliant Yes	