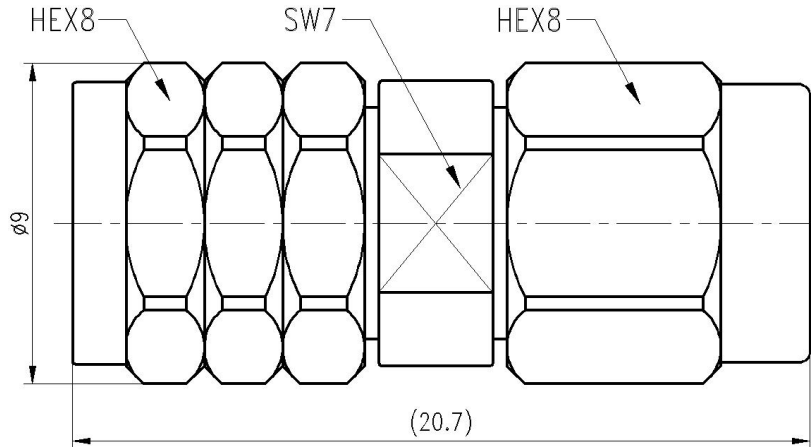


## YG-1.85/3.5-JJ/ YG040037



Configuration	
Connector 1	1.85Male
Connector 2	3.5Male
Connector Body	Stainless Steel Passivation
Connector Conductor	Beryllium Copper, Gold
Insulation	PEI
Electrical Specifications	
Impedance	50 $\Omega$
Frequency Range	10MHz~30GHz
VSWR	$\leq 1.15$
Dielectric Withstand Voltage	500Vrms
Insertion Loss	$\leq 0.04\sqrt{f(\text{GHz})}\text{dB}$
Environment Data	
Working Temperature	-40 $^{\circ}\text{C}$ ~ +125 $^{\circ}\text{C}$
Mechanical Properties	
Mechanical Life	500 cycles