ADP-SMAF-NM

RF Adaptor

SMA(female) to N(male)

Features		
Frequency Range	DC-3GHz	
Voltage Standing Wave Ratio	≤1.15	
Impedance	50Ω	
Temperature Range	-55~+155°C	
Centre Conductor Retention Range	≥0.28N	
Coupling nut Retention Force	≥180Nq	
Insertion Loss	≤0.1dB/3GHz	
Durability (mating)	>500 Cycles	
Insulation Resistance	≥5000MΩ	
Working Voltage	355Vrms	
Max Voltage (can withstand)	1000Vrms	



Material Information		
Body	Nickel/gold plated Brass	
Pin/Socket contact	Gold plated Brass/beryllium- copper	
Crimp ferrule	Nickel/gold plated Copper alloy	
Insulator	PTFE	

Ordering Information

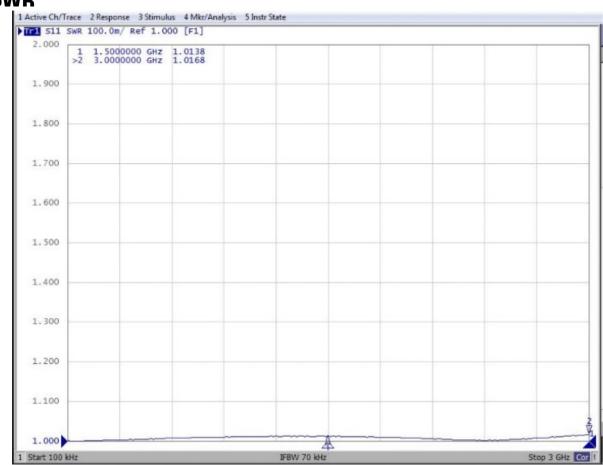
Part Number	Description
ADP-SMAF-NM	Adaptor SMA(female) to N(male)



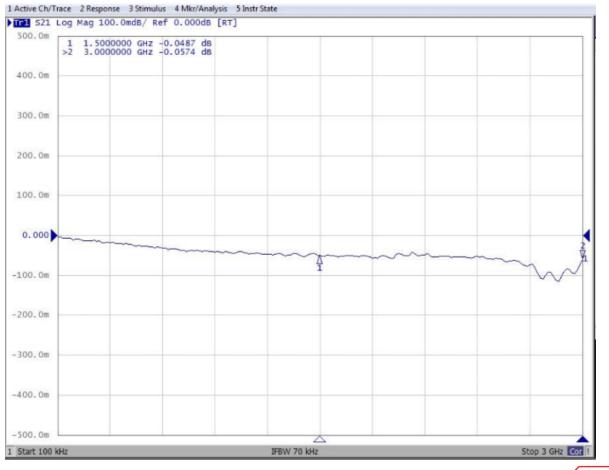
RF Adaptor



VSWR



Insertion Loss

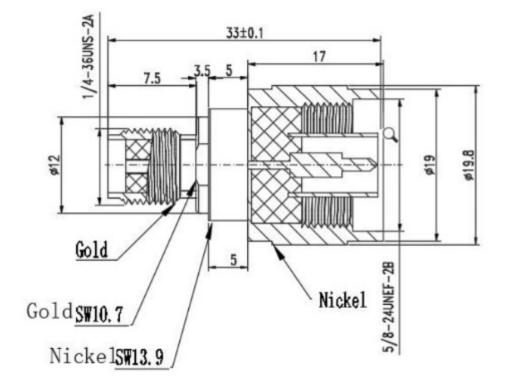


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RF Adaptor



Mechanical Detail



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