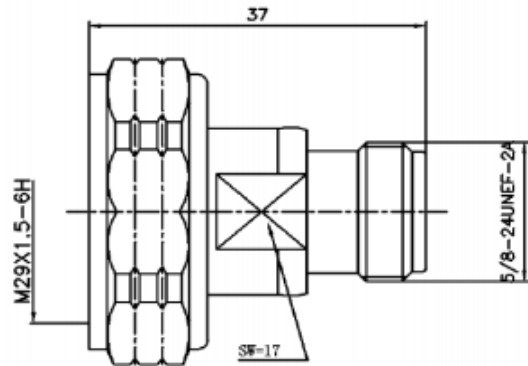


## 7/16 DIN Male to N Female Connector Adaptor



Electrical & Mechanical Specifications		
Characteristics Impedance	50 ohm	
Frequency Range	DC-6.0GHz	
VSWR	≤1.10@DC-3000MHz	
Intermodulation 3rd	≤ -155dBc@2×20W	
Insertion Loss	≤0.10dB	
Dielectric Withstanding Voltage	2500V RMS,50Hz, at sea level	
Working Voltage	1000V RMS,50Hz, at sea level	
Contact Resistance	Center Contact ≤ 2mΩ Outer Contact ≤ 0.5 mΩ	
Dielectric Resistance	≥5000MΩ	
Durability	Mating cycles ≥500	
Material & Plating		
	<b>Material</b>	<b>Plating</b>
Body	Brass	Ni
Insulator	PTFE	-
Center conductor	Phosphor bronze	Au
Coupling nut	Brass	Ni
Gasket	Silicone rubber	-
Environmental Specification		
Temperature Range	-40°C~+85°C	
Waterproof Rate	IP 67	
RoHS Compliant	Yes	