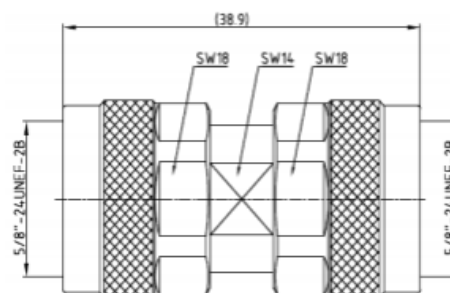


# SRFS TELEINFRA



**N MALE TO N MALE ADAPTOR Part No. SRFS-NMM/018**



<b>ELECTRICAL&amp;MECHANICAL SPECIFICATIONS</b>		
Characteristics Impedance	50 ohm	
Frequency Range	DC-18GHz	
VSWR	1.20:1	
Working Voltage	335V max	
Insertion Loss	≤ 0.2 dB	
RF leakage	≤ 70dB @ 18 GHz	
Dielectric Withstanding Voltage	≤ 1000V RMS,50Hz,at sea level	
RF High Potential Withstanding Voltage	≤ 500V RMS @ 5 MHz	
Insulation Resistance	≥5000M OHM	
Contact Resistance	Center Contact ≤ 3mΩ Outer Contact ≤ 2 mΩ	
Dielectric Resistance	≥5000MΩ	
Durability	Mating cycles ≥500	
<b>MATERIALS</b>		
	Material	Plating
Body	Stainless Steel (SU303F)	Passivated
Insulator	PEI	-
Center conductor	Beryllium Copper	Gold Plated
<b>ENVIRONMENTAL SPECIFICATIONS</b>		
Temperature Range	- 55°C ~ +165 °C	
Interface Standard	MIL- STD – 348A	
RoHS Compliant	Yes	



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