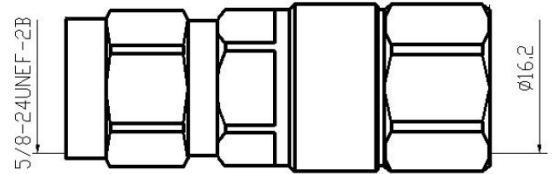


# SRFS TELEINFRA



## N Male Straight For 1/2 in Feeder Cable ( SRFS-CONNM-1/2F)



Electrical & Mechanical Specifications	
Interface Standard	IEC61169-54
Impedance	50 ohms
Frequency	DC-6GHz
VSWR	≤1.15@ 3G, 1.20@ 3G-6G
PIM3(@2x43dBm)	≤-160 dBc
Insertion Loss	≤0.15 dB
Dielectric withstanding voltage	≥2500V RMS, 50Hz, at sea level
Dielectric Resistance	≥5000MΩ
Center contact resistance	≤1.0mΩ
Outer contact resistance	≤1.0mΩ
Durability	≥500 mating cycles
Watertightness	IP67
ROHS compliance	Full ROHS compliant
Salt-fog test	96h
Temperature (°C)	-40 to +85
Material Data & Requirements	
Body	Brass, Tri-alloy plated
Center conductor	Brass, Ag plated
Insulator	PTFE



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