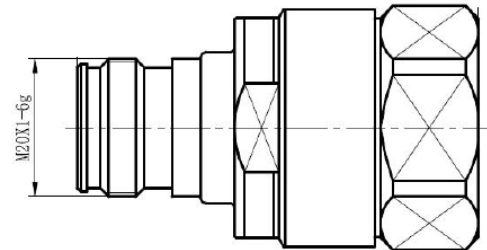


4.3-10 Female Straight connector for 7/8" Coaxial cable (SRFS-CON4310F-7/8)



Electrical & Mechanical Specifications	
Interface Standard	IEC61169-54
Impedance	50 ohms
Frequency	DC-6 GHz
VSWR	≤1.15@DC-3G ≤1.20@3G-6G
PIM3(@2x43dBm)	≤-160 dBc
Dielectric withstanding voltage	≥2500V RMS, 50Hz, at sea level
Dielectric Resistance	≥5000MΩ
Center contact resistance	≤1.0mΩ
Outer contact resistance	≤1.0mΩ
Apply with the cables	7/8" coaxial cable
Durability	≥500 mating cycles
Watertightness	IP67
Salt-fog test	96h
ROHS compliance	Full ROHS compliant
Temperature (°C)	-40 to +85
Material Data & Requirements	
Body	Brass, Tri-alloy plated
Center conductor	Phosphor bronze, Ag plated
Insulator	PTFE