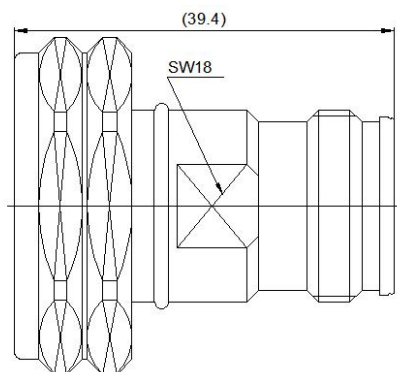


1. Figure



2. Product Description

Connectors

Inner Conductor Pin	Brass or Tin Bronze /Silver Plating
Body&Outer Conductor	Brass/Trimetal Plating
Insulator	PTFE
Gasket	Silicon Rubber
Nut	Brass/Nickel Plating or Trimetal Plating

3. Electrical Characteristics

Characteristics Impedance	50 Ohm
Frequency Range	DC~7.5GHz
Insulation Resistance	≥5000MΩ
Dielectric Withstanding Voltage	2500V rms (DC)
Operating Voltage	1400V rms
Insertion Loss @DC-3 GHz	≤0.1dB
VSWR @0-1.0 GHz	≤1.06
@1-2.2 GHz	≤1.08
@2.2-3 GHz	≤1.10
PIM3	≤-160dBc

4. Environmental and Mechanical Specifications

Storage Temperature	-45°C to +65°C
Operating temperature	-65°C to +85°C
Water Proof level	IP68 24hr, 1m, 20°C
RoHS	Compliant