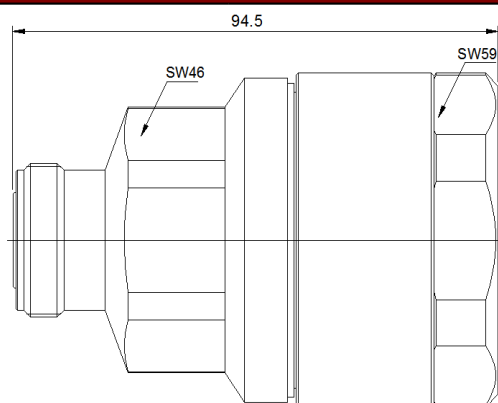


1. Figure



2. Proudct Description

Cable Size:	1-5/8LA
Cabletype:	Foam Dielectricl Radiating
Connectors	7/16 type female
Inner Conductor Pin	Brass/Ag Plating
Body&Outer Conductor	Brass/Trimetal Plating
Insulator	PTFE/ TPX
Gasket	Silicon Rubber
Nut	Brass/Nickel Plating

3. Electrical Characteristics

Characteristics Impedance	50 Ohm
Frequency Range	DC~3GHz
Insulation Resistance	≥5000MΩ
Dielectric Withstanding Voltage	2500V rms (DC)
Return loss	DC-1.0 GHz ≤-32dB
	1-2.2 GHz ≤-30dB
	2.2-3 GHz ≤-26dB
PIM	≤-155dBc

4. Environmental and Mechanical Specifications

Storage Temperature	-45°C to +65°C
Operating temperature	-65°C to +85°C
Water Proof level	IP67
RoHS	Compliant