Inner DC Block

DB5040A

9kHz-40GHz, 2.92mm, 50 Volts

Rev 1

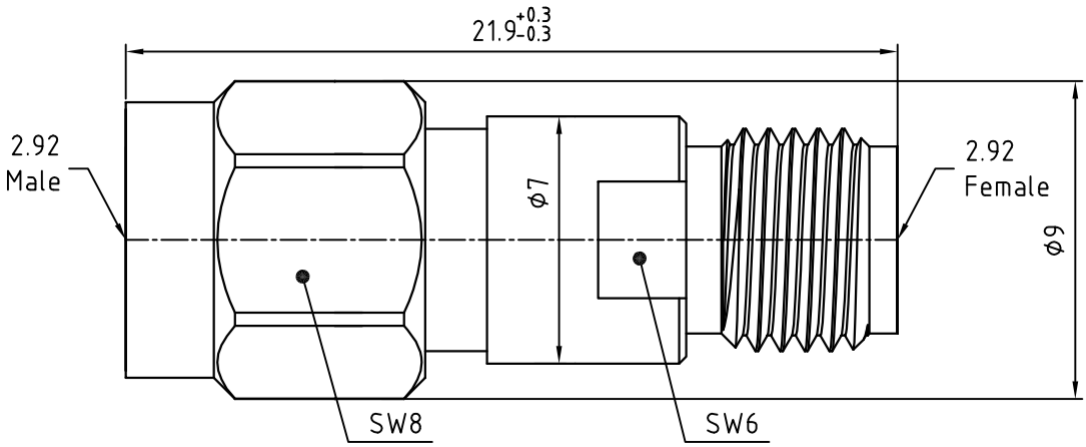
Electrical & Environmental

Impedance	50 ohm
Frequency Range	9 kHz-40 GHz
VSWR	1.35 max
Insertion Loss	1.0dB max
Voltage Rating	50 Volts max
Power Rating	20 W maximum average rated power to 25'C ambient temperature.100 W peak power.
Operating Temp	-55℃ to 100℃
RoHS	Compliant

Mechanical

Connector	2.92mm
Connector Body	Passivated Stainless Steel
Center Contact	Gold plated BeCu / Gold plated brass

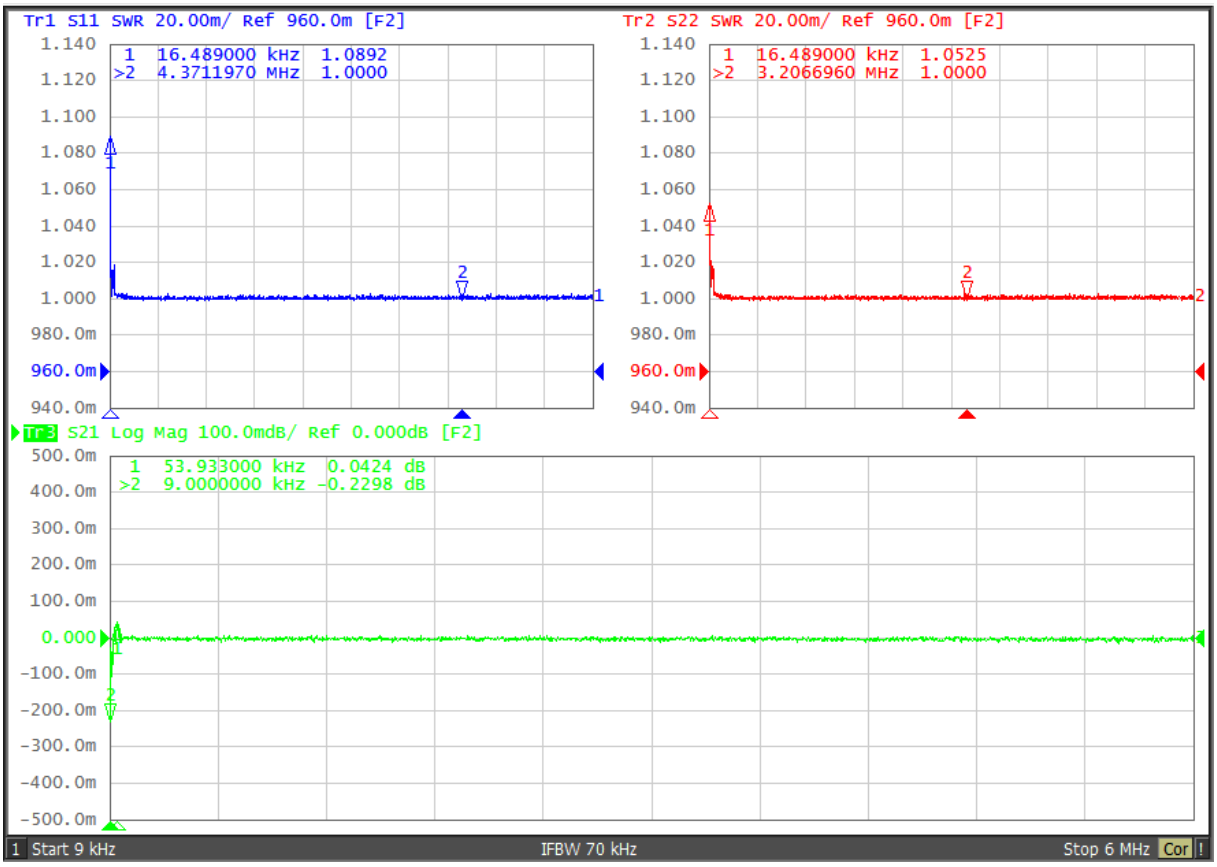
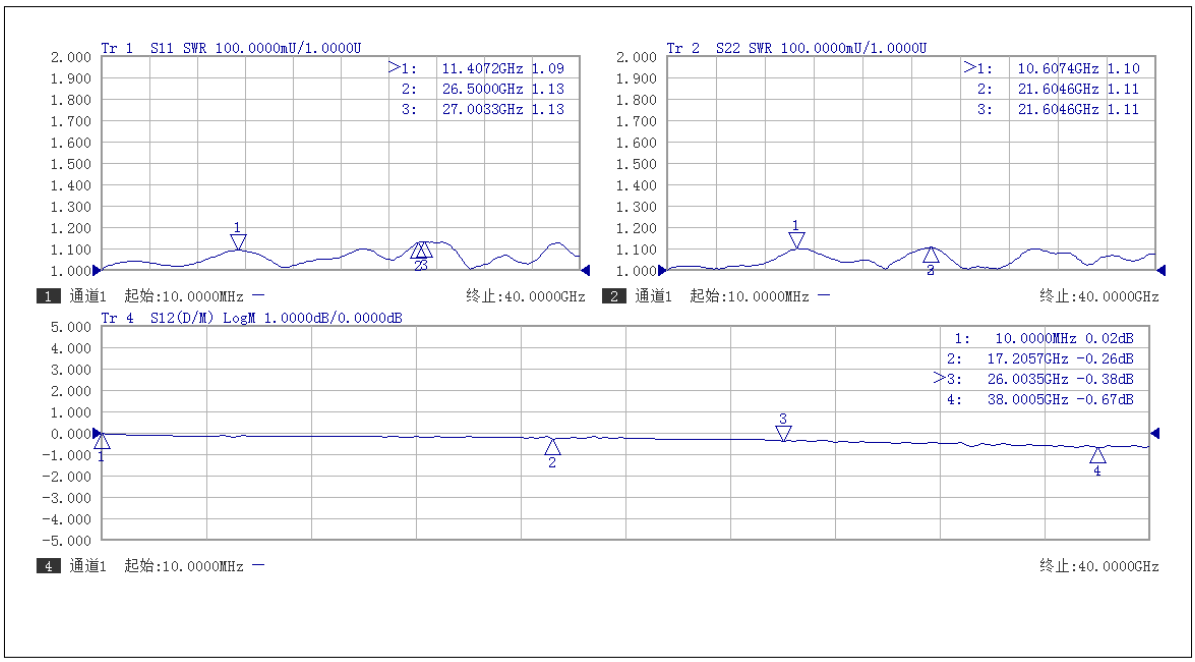
Dimensions(mm)



Inner DC Block

DB5040A

9kHz-40GHz, 2.92mm, 50 Volts

Rev 1

Typical Test Data