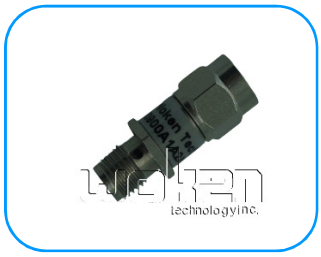
Rev:A

# 00900A1A2A102N

# D.C. Block

## 300K-8GHz SMA(M-F) Inner D.C. Block

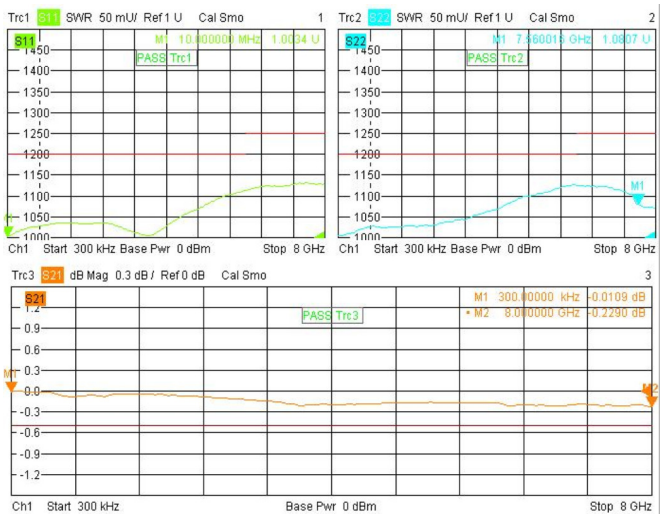




## Features

- Small Size
- Lightweight
- Low VSWR

## Test Report




## Electrical Specifications

| | |
|---|---|
| Frequency | 300KHz-8GHz |
| VSWR | 1.2:1(Max.) |
| Insertion Loss | 0.3dB(Max.) |
| DC Input Voltage | 50V(Max.) |
| Impedance | 50Ohm |
| Connection | SMA Male-SMA Female |

## Mechanical

| | |
|---|---|
| Durability | 500 Cycles |

## Environmental

| | |
|---|---|
| Operating Temperature | -40℃~125℃ |

## Material

| Part | Material | Plated |
|---|---|---|
| Body | Stainless Steel | Passivated |
| Center Pin | Beryllium Copper | Gold |

## Outling Drawing (Unit:mm)

