



## CD9519 SMA/Male to SMA/Female Inner/Outer DC Block .01 GHZ - 18 GHZ

Rev 001

|                       |                            |
|-----------------------|----------------------------|
| <b>Electrical</b>     |                            |
| Frequency             | .01 GHZ – 18 GHZ           |
| VSWR                  | 1.35 Max                   |
| Impedance             | 50 Ohms                    |
| Voltage               | 200 Volts DC Max           |
| Insertion Loss        | 0.5 dB Max                 |
| <b>Mechanical</b>     |                            |
| SMA Interface per     | MIL-STD-348B               |
| Operating Temperature | -55°C to +105°C            |
| <b>Materials</b>      |                            |
| Body                  | Passivated Stainless Steel |
| Contacts              | BeCu                       |
| Contact Plating       | Au Per MIL-G-45204         |
| Dielectric            | PPO                        |
| ROHS Compliant        |                            |

