



## C3102 SMA/Female to SMA/Female Flange Adapter 18 GHZ

Rev 001

|                       |                            |
|-----------------------|----------------------------|
| <b>Electrical</b>     |                            |
| Frequency             | 0-18 GHZ                   |
| VSWR                  | 1.20 Max                   |
| Impedance             | 50 Ohms                    |
| <b>Mechanical</b>     |                            |
| SMA Interface per     | MIL-STD-348B               |
| Operating Temperature | -65°C to +165°C            |
| <b>Materials</b>      |                            |
| Body                  | Passivated Stainless Steel |
| Contacts              | BeCu                       |
| Contact Plating       | Au Per MIL-G-45204         |
| Dielectric            | PTFE per ASTM-D-1710       |
| ROHS Compliant        |                            |

