



## C5537 N/Male to N/Female Low PIM Right Angle Adapter 6 GHZ

Rev 000

|                       |                                       |
|-----------------------|---------------------------------------|
| <b>Electrical</b>     |                                       |
| Frequency             | 0-6 GHZ                               |
| VSWR                  | 1.25 Max                              |
| Impedance             | 50 Ohms                               |
| PIM(3 <sup>rd</sup> ) | -160 dBc Max with 2 CW Tones @ 43 dBm |
| <b>Mechanical</b>     |                                       |
| N Interface per       | MIL-STD-348B                          |
| Operating Temperature | -45°C to +125°C                       |
| <b>Materials</b>      |                                       |
| Body N                | Tri-Alloy Plated Brass                |
| Contacts              | BeCu                                  |
| Contact Plating       | Silver                                |
| Dielectric            | PTFE                                  |
| ROHS Compliant        |                                       |

