

**DATASHEET****ELECTRICAL SPECIFICATIONS:**

|                       |                 |
|-----------------------|-----------------|
| Frequency range       | dc - 12.4 GHz   |
| Impedance             | 50 $\Omega$     |
| Voltage rating        | 500 Vrms        |
| VSWR (max)            | 1.30 : 1        |
| Insulation Resistance | 5000 M $\Omega$ |
| Temperature range     | -65 / +155 °C   |

**MATERIAL SPECIFICATIONS:**

|                | Material | Finishing    |
|----------------|----------|--------------|
| Connector body | Brass    | Gold plating |
| Center contact | BeCu     | Gold plating |
| Insulator      | PTFE     | -            |

