

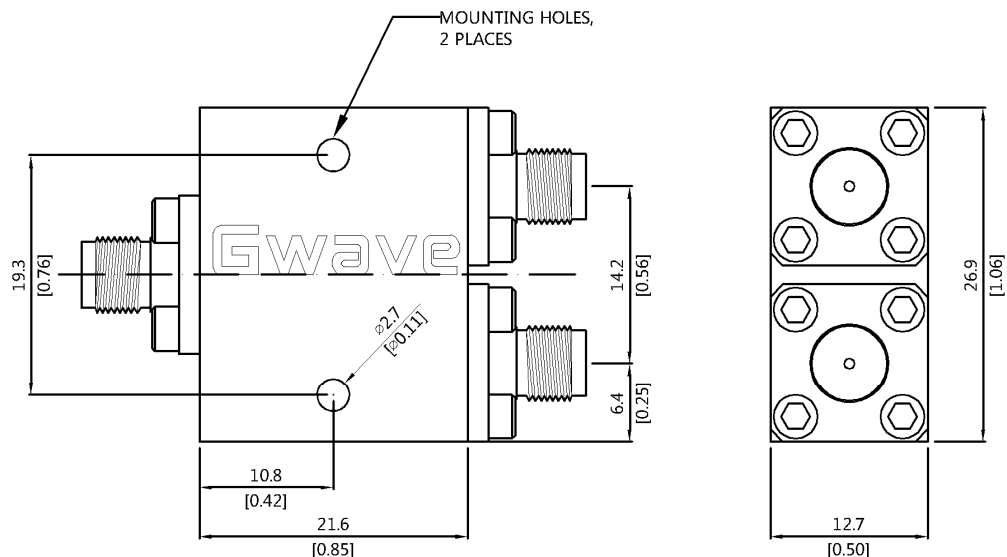
## Electrical Specifications

|                         |           |
|-------------------------|-----------|
| Frequency Range, GHz    | 18 ~ 26.5 |
| Impedance, Ohms         | 50        |
| Insertion Loss Max.[dB] | 1.2       |
| Amp.Bal. Max.[dB]       | ±0.3      |
| Input VSWR Max.         | 1.5       |
| Output VSWR Max.        | 1.5       |
| Isolation Min.[dB]      | 18        |
| Phase Bal. Max.[Deg.]   | ±3        |
| CW Power Max.[W]        | 20        |
| Peak Power Max.[kW]     | 3         |

## Mechanical Specifications

|                         |           |
|-------------------------|-----------|
| Conn.Type               | SMA(F)    |
| Weight Max[g]           | 45        |
| Operating Range deg.[C] | -35 ~ 105 |
| Color                   | Black     |

## Outline Drawing



## Notes

- Insert loss does not include theoretical power distribution insert loss[3dB].
- Compliant MIL-STD-810G environment test standard.