

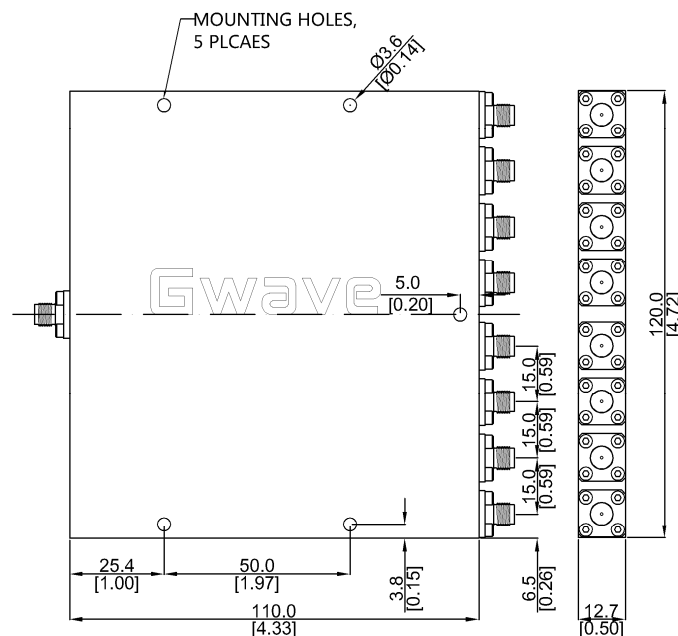
Electrical Specifications

| | |
|-------------------------|--------|
| Frequency Range, GHz | 1 ~ 18 |
| Impedance, Ohms | 50 |
| Insertion Loss Max.[dB] | 5.5 |
| Amp.Bal. Max.[dB] | ±0.6 |
| Input VSWR Max. | 1.6 |
| Output VSWR Max. | 1.6 |
| Isolation Min.[dB] | 16 |
| Phase Bal. Max.[Deg.] | ±6 |
| CW Power Max.[W] | 20 |
| Peak Power Max.[kW] | 3 |

Mechanical Specifications

| | |
|-------------------------|-----------|
| Conn.Type | SMA(F) |
| Weight Max[g] | 500 |
| Operating Range deg.[C] | -35 ~ 105 |
| Color | Black |

Outline Drawing



Notes

- Insert loss does not include theoretical power distribution insert loss[9dB].
- Compliant MIL-STD-810G environment test standard.