

# Power Divider



50Ω 4 Way SMA Power Divider(6 ~ 26.5G)

**GPD-4-060265-E**

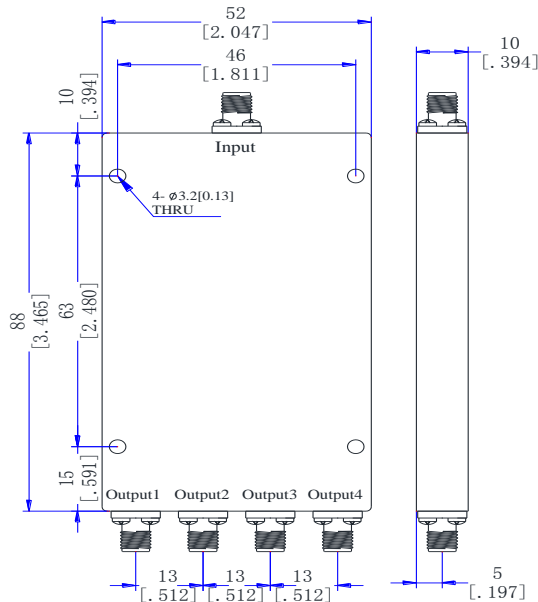
## Electrical Specifications

|                         |          |
|-------------------------|----------|
| Frequency Range, GHz    | 6 ~ 26.5 |
| Impedance, Ohms         | 50       |
| Insertion Loss Max.[dB] | 1.5      |
| Amp.Bal. Max.[dB]       | ±0.4     |
| Input VSWR Max.         | 1.5      |
| Output VSWR Max.        | 1.5      |
| Isolation Min.[dB]      | 18       |
| Phase Bal. Max.[Deg.]   | ±4       |
| CW Power Max.[W]        | 20       |
| Peak Power Max.[kW]     | 1        |

## Mechanical Specifications

|                         |           |
|-------------------------|-----------|
| Conn.Type               | 2.92mm(F) |
| Weight Max[g]           | 140       |
| Operating Range deg.[C] | -45 ~ 85  |
| Color                   | Black     |

## Outline Drawing



## Notes

- Insert loss does not include theoretical power distribution insert loss[6dB].
- Compliant MIL-STD-810G environment test standard.