

Power Divider/Combiner

Gwave®

50Ω 8 Way 2.92mm Power Divider(0.5 ~ 40G)

GPD-8-005400

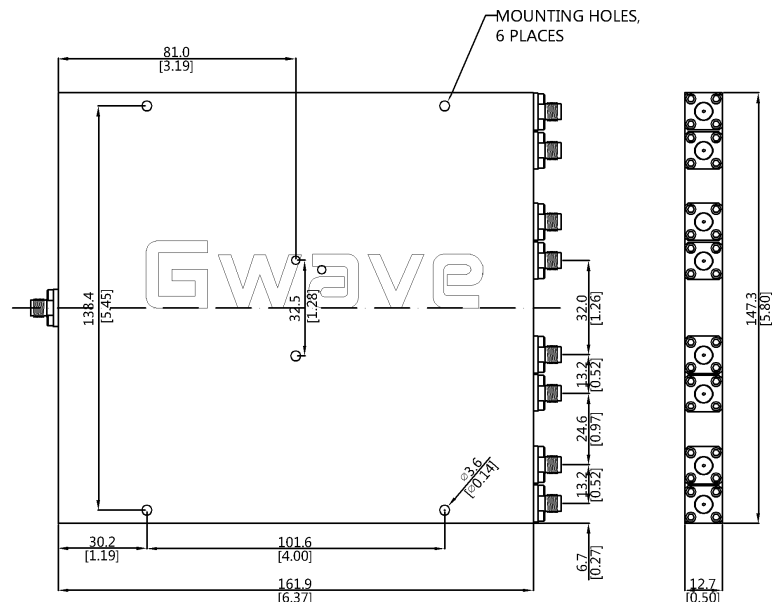
Electrical Specifications

Frequency Range, GHz	0.5 ~ 40
Impedance, Ohms	50
Insertion Loss Max.[dB]	11
Amp.Bal. Max.[dB]	±0.8
Input VSWR Max.	1.8
Output VSWR Max.	1.8
Isolation Min.[dB]	15
Phase Bal. Max.[Deg.]	±9
CW Power Max.[W]	20
Peak Power Max.[kW]	3

Mechanical Specifications

Conn.Type	2.92mm(F)
Weight Max[g]	850
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.