

# QPD16-5000-18000-20-S

## 16-Way, 5~18GHz

**Features:**

- \* Small Size
- \* Low Insertion Loss

**Applications:**

- \* Amplifiers
- \* Mixers
- \* Antennas
- \* Laboratory Test

**Electrical**

Frequency:	5~18GHz
Insertion Loss:	5.0dB max.
Input VSWR:	2.0 max.
Output VSWR:	1.8 max.
Isolation:	15dB min.
Amplitude Balance:	0.7dB max.
Phase Balance:	±10°
Impedance:	50Ω
Average Power:	20W max. 1W max. as combiner

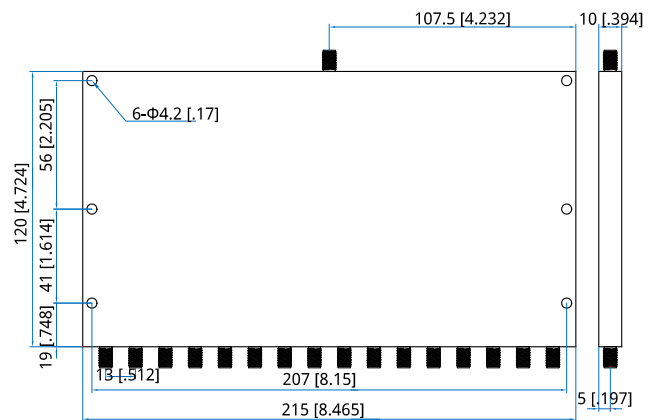
**Mechanical**

Size*1:	120*215*10mm 4.724*8.465*0.394in
Connectors:	SMA Female
Mounting:	6-Φ4.2mm through-hole

[1] Exclude connectors.

**Environmental**

Operation Temperature:	-45~+85°C
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**Outline Drawings**


Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

**How To Order**

**QPD16-5000-18000-20-S**

Customization is available upon request.