

QPA-1550-1600-47-47S

1.55~1.6GHz, 47dB, 47dBm

Features:

- * Small Size
- * Low Power Consumption

Applications:

- * Wireless
- * Transmitter
- * Laboratory Test

Electrical

Frequency:	1.55~1.6GHz
Gain:	47dB min.
Input VSWR:	1.7
Output Power (Psat):	47dBm min.
Spurious:	-65dBc max.
Voltage:	28V/12A VCC
Current:	6A max
Impedance:	50Ω

Mechanical

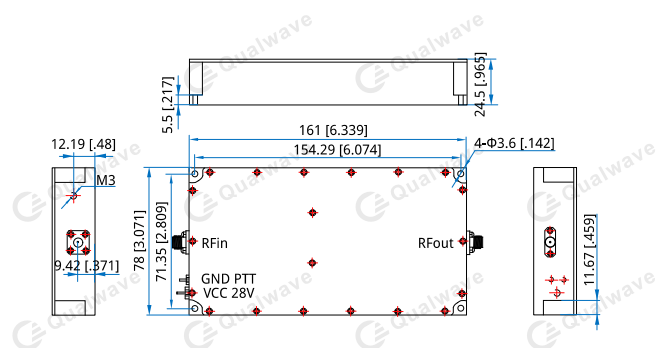
Size ^{*1} :	161*78*24.5mm 6.339*3.071*0.965in
RF In Connectors:	SMA Female
RF Out Connectors:	SMA Female
Mounting:	4-Φ3.6mm through-hole
Power Supply Interface:	Feed Through/Terminal Post

[1] Exclude connectors.

Environmental

Operating Temperature:	-25~+55°C
------------------------	-----------

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QPA-1550-1600-47-47S

Customization is available upon request.