Qualwave

Diplexer/Duplexer

QMP2-2025-2300-1

2.025~2.12GHz, 2.2~2.3GHz

Features:
* High Stopband Rejection
* Small Size

Applications:
* Telecom
* Laboratory Test
* Transceivers
* Instrumentation

Electrical

Channel 1 (TX):	2.025~2.12GHz
Channel 2 (RX):	2.2~2.3GHz
1dB Bandwidth:	95MHz @2025~2120MHz min
	100MHz @2200~2300MHz min.
Passband Insertion Loss:	2dB max.
Isolation:	80dB min.
VSWR:	1.5 max.

Mechanical

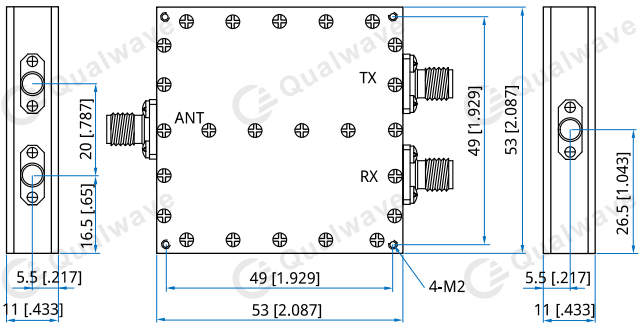
Size*1:	53*53*11mm
	2.087*2.087*0.433in
RF Connectors:	SMA Female
Mounting:	4-M2 through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+70°C
Non-operating Temperature:	-55~+85°C

Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.