

QPD2-30-650-K2-S

2-Way, 30~650MHz

Features:
 * Small Size
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Mixers
 * Antennas
 * Laboratory Test

Electrical

Frequency:	30~650MHz
Insertion Loss:	0.85dB max.
Input VSWR:	1.6 max. @30~80MHz 1.35 max. @80~650MHz
Output VSWR:	1.6 max. @30~80MHz 1.35 max. @80~650MHz
Isolation:	10dB min. @30~80MHz 15dB min. @80~650MHz
Amplitude Balance:	±0.2dB max.
Phase Balance:	±2° max.
Impedance:	50Ω
Power @SUM Port:	200W max. as divider

Mechanical

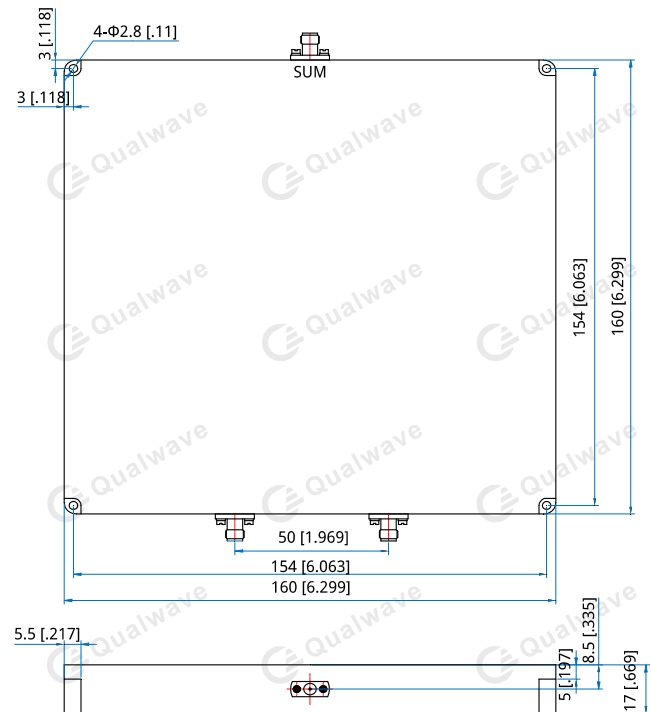
Size ^{*1} :	160*160*17mm 6.299*6.299*0.669in
Connectors:	SMA Female
Mounting:	4-Φ2.8mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature:	-55~+85°C
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Outline Drawings



Unit: mm [in]

Tolerance: ±0.3mm [±0.012in]

How To Order

QPD2-30-650-K2-S

Customization is available upon request.