QRJ1-40000-12

Single Channel, DC~40GHz, 12.5mm

Features:
* Low VSWR
* Low VSWR Flatness
* Low Insertion Loss Flatness

Applications:
* High Speed Digital Signal Transmission
* Analog Signal Transmission

Electrical

Frequency:	DC~40GHz
VSWR:	1.6 max.
VSWR Flatness:	0.15 max.
Insertion Loss:	1dB max.
Insertion Loss Flatness:	0.1dB max.
Average Power:	20W max. @DC~18GHz
Impedance:	50Ω

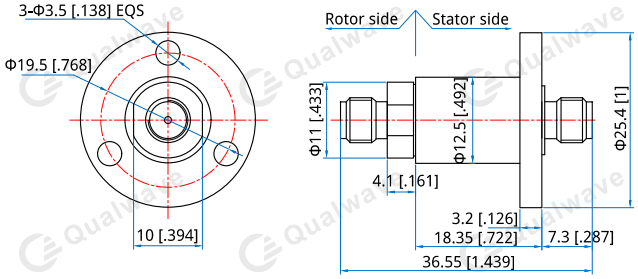
Mechanical

Connectors:	2.92mm female
Rotating Speed:	60RPM max.
Torque:	0.5N.m max.
Operation Life:	5M cycles
Material:	Stainless steel
IP Grade:	IP51

Environmental

Operating Temperature:	-40~+70℃
Non-operating Temperature:	-55~+85℃
Operating Humidity:	95%

Outline Drawings



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

How To Order

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Customization is available upon request.