

QCK-ML2G-S-04

2.92mm Connector, DC~40GHz

Features:
* Low VSWR

Applications:
* Wireless
* Radar
* Instruments
* Electronics

Electrical

Frequency: DC~40GHz
VSWR: 1.15 max.
Impedance: 50Ω

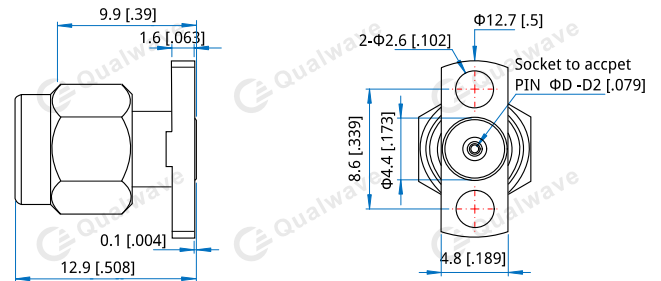
Mechanical

RF Connector: 2.92mm male
Mating Life Cycle: 500 cycles
Outer Conductor: Passivated SUS303 stainless steel
Dielectric: PEI
Inner Conductor: Gold plated beryllium copper
Accept PIN: ΦDmm, depth 2mm max.

Environmental

Temperature: -55~+165°C

Outline Drawings



Size	D				
mm	0.23	0.30	0.38	0.46	0.51
in	0.009	0.012	0.015	0.018	0.02

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

QCK-ML2G-S23-04 - ΦD: Φ0.23mm

QCK-ML2G-S30-04 - ΦD: Φ0.30mm

QCK-ML2G-S38-04 - ΦD: Φ0.38mm

QCK-ML2G-S46-04 - ΦD: Φ0.46mm

QCK-ML2G-S51-04 - ΦD: Φ0.51mm

Customization is available upon request.