

NC2-ML2G-S-04

2.4mm Connector, DC~50GHz

Features:
* Low VSWR

Applications:
* Wireless
* Radar
* Instruments
* Electronics

Electrical

Frequency:	DC~50GHz
VSWR:	1.15 max.
Impedance of Dielectric:	3000MΩ min.
Impedance of Inner Conductor:	3mΩ max.
Impedance of Outer Conductor:	2mΩ max.
Voltage Withstand:	750V DC
Impedance:	50Ω

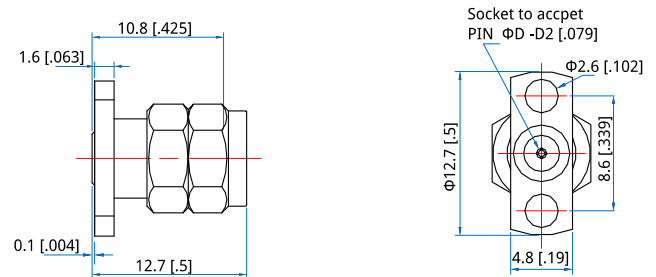
Mechanical

RF Connector:	2.4mm 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
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Outline Drawings



Size	D
mm	0.51
in	0.02

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

How To Order

NC2-ML2G-S51-04 - ΦD: Φ0.51mm

Customization is available upon request.