

NCN-FL4G-P

N Connector, DC~18GHz

Features:
* Low VSWR

Applications:
* Wireless
* Radar
* Instruments
* Electronics

Electrical

Frequency: DC~18GHz
VSWR: 1.15 max.

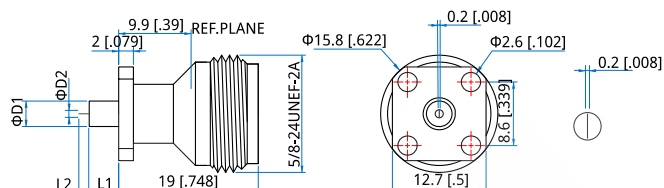
Mechanical

RF Connector: N Female
Outer Conductor: Polished & Passivated SUS303
Stainless Steel
Dielectric: PEI & PTFE
Inner Conductor: Gold Plated Beryllium Copper

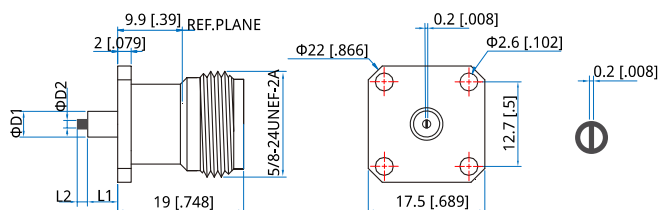
Environmental

Temperature: -55~+165°C

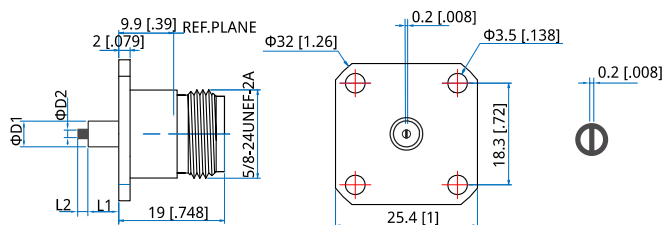
Outline Drawings



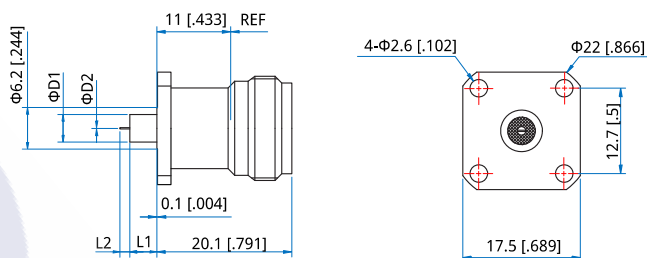
Part Number	$\Phi D1$	$\Phi D2$	L1	L2
NCN-FL4G-P127-01	4.1 [.161]	1.27 [.05]	4 [.157]	1.5 [.059]



Part Number	$\Phi D1$	$\Phi D2$	L1	L2
NCN-FL4G-P127-02	4.1 [.161]	1.27 [.05]	4 [.157]	1.5 [.059]



Part Number	$\Phi D1$	$\Phi D2$	L1	L2
NCN-FL4G-P127-03	4.1 [.161]	1.27 [.05]	4 [.157]	1.5 [.059]



Part Number	$\Phi D1$	$\Phi D2$	L1	L2
NCN-FL4G-P20-01	4.1 [.161]	0.2 [.05]	4 [.157]	1.5 [.059]

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