

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	---	01/08/12	M. Dong

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~18 GHz
VSWR	1.15:1
Contact resistance	
-centre contact	≤1mΩ
-outer contact	≤0.2mΩ
Insulation resistance	≥5000MΩ

Mechanical & Environmental

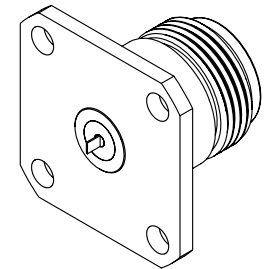
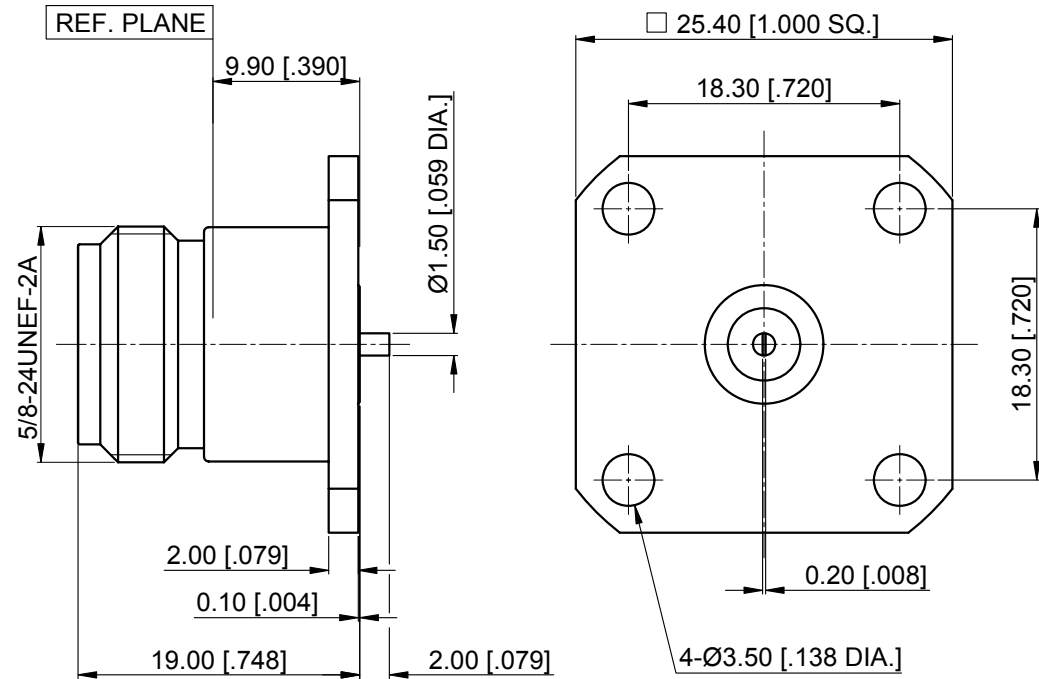
Durability (matings)	>500
Temperature range	-55 °C ~ +165 °C
RoHS Compliant	Yes

Material & Finish

Body	Stainless Steel (SU303), Passivated
Pin Contact	Beryllium Copper Alloy, Gold-plated
Insulator	PEI & PTFE



Interface Standards

N	MIL-STD-348A
---	--------------



NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

DRAWN:	W. Shen	01/08/12	TITLE: N Straight Female, 4 Hole Flange, With Tab		 www.connov.com	
CHECKED:	K. Liu	01/08/12				
APPROVED:	M. Dong	01/08/12				
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS (INCHES). UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:			DO NOT SCALE DRAWING		PROJECTION: 	
.XX ±0.13 [.005"]						
.X ±0.20 [.008"]						
X ±0.50 [.019"]			SIZE: A4		SCALE: 2:1	
ANGULAR TOLERANCES ARE: ALL=±1°			SHEET: 1/1		REV: A	
			PART No.:		C20214011	