

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
A	INITIAL RELEASE	—	L. Ma	04/01/10	04/02/10

TECHNICAL DATA

■ Electrical data

Impedance	50 Ω
Frequency range	0~18 GHz
VSWR	1.15:1

■ Mechanical data

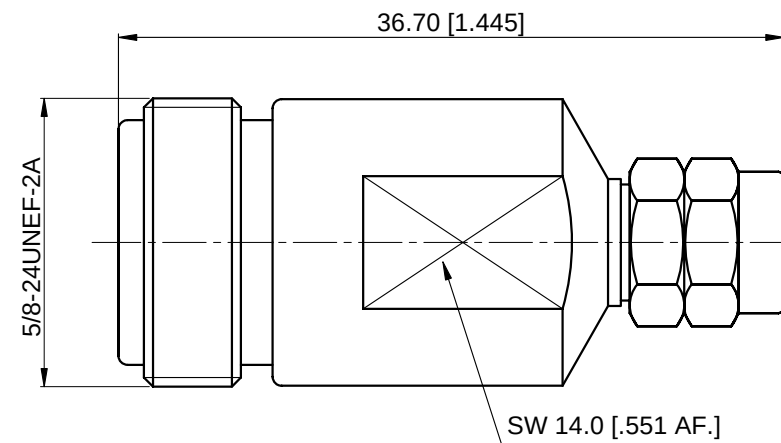
Temperature range	-55 °C ~ +165 °C
Durability (matings)	>500

■ Material data

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

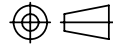
■ Interface Standards

N	MIL-STD-348A
2.4mm	IEEE STD 287-2007



NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: L. Ma 04/01/10	TITLE: Precision Adapter, N Female to 2.4mm Male	 www.cmppter.com			
ENGINEER: J. Zhu 04/01/10					
APPROVED: M. Dong 04/02/10		 DIMENSIONS IN MILLIMETERS (mm)			
TOLERANCE UNLESS OTHERWISE SPECIFIED	PART No.: P-NF-2.4M-111	SIZE: A4	SCALE: 2.5:1	SHEET: 1/1	REV: A

X	±0.50	[.019"]
.X	±0.20	[.008"]
.XX	±0.10	[.004"]
ANGLES	±1°	