

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
A	INITIAL RELEASE	—	L. Ma	06/18/10	06/18/10

TECHNICAL DATA

■ Electrical data

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

■ Mechanical data

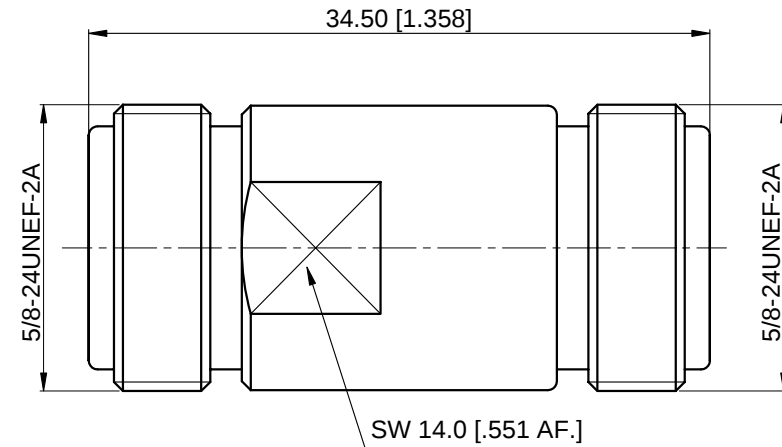
Temperature range	-55 °C ~ +165 °C
Durability (matings)	>500

■ Material data

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

■ Interface Standards

N	MIL-STD-348A
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NOTES:

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

DRAWN: L. Ma 06/18/10	TITLE: Precision Adapter, N Female to N Female	 www.cmpter.com			
ENGINEER: J. Zhu 06/18/10					
APPROVED: M. Dong 06/18/10		 DIMENSIONS IN MILLIMETERS (mm)			
TOLERANCE UNLESS OTHERWISE SPECIFIED		PART No.: P-NF-NF-176	SIZE: A4	SCALE: 2.5:1	SHEET: 1/1
X ±0.50 [.019"]					
.X ±0.20 [.008"]					
.XX ±0.10 [.004"]					
ANGLES ±1°					