

REV	DESCRIPTION OF REVISION	ECN No.	BY	DATE	APPROVED
A	INITIAL RELEASE	—	L. Ma	03/18/10	03/18/10

## TECHNICAL DATA

### ■ Electrical data

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

### ■ Mechanical data

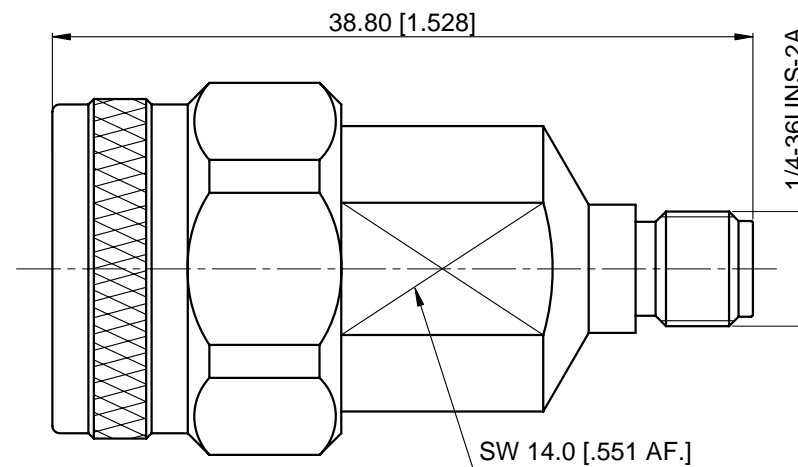
Temperature range	-55 °C ~ +165 °C
Durability (matings)	>500

### ■ Material data

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


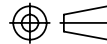
### ■ Interface Standards

N	MIL-STD-348A
2.92mm	MIL-STD-348A



#### NOTES:

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

DRAWN: L. Ma 03/18/10 ENGINEER: J. Zhu 03/18/10 APPROVED: M. Dong 03/18/10	TITLE: <b>Precision Adapter, N Male          to 2.92mm Female</b>	 <a href="http://www.cmptert.com">www.cmptert.com</a>
TOLERANCE UNLESS OTHERWISE SPECIFIED X ±0.50 [.019"] .X ±0.20 [.008"] .XX ±0.10 [.004"] ANGLES ±1°	 DIMENSIONS IN MILLIMETERS (mm)	
PART No.: P-NM-2.92F-106	SIZE: A4	SCALE: 2.5:1
	SHEET: 1/1	REV: A