

This document contains proprietary information and such information may not be disclosed to others for any purposes, not used for sales/marketing/procurement purposes without written permission

REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	T.Shihua	1/8/14	1/8/14

1 Electrical

- 1.1 Impedance: 50 Ω
- 1.2 Frequency: DC-18GHz
- 1.3 VSWR: 1.25:1

2 Mechanical&Environmental

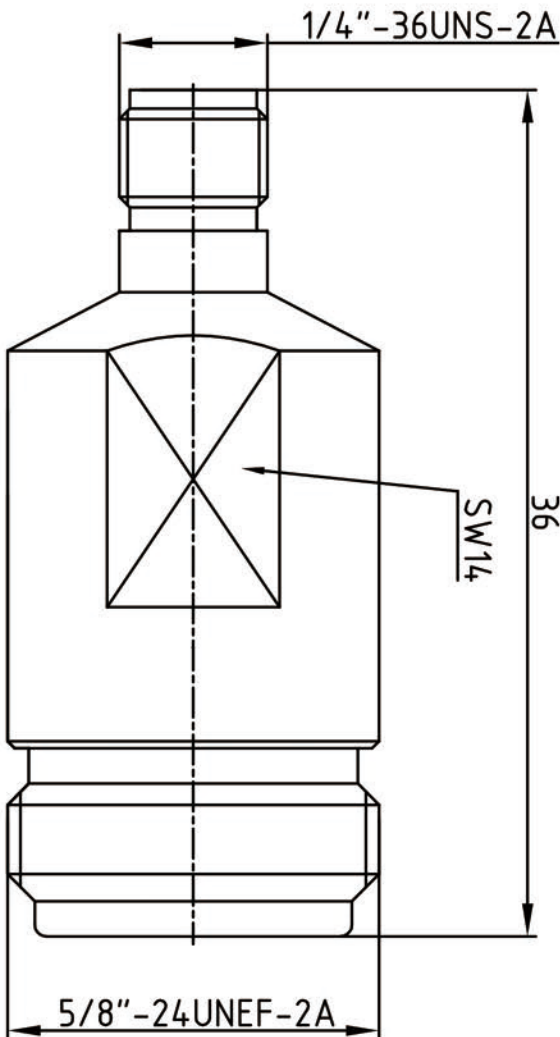
- 2.1 Temperature range -55°C ~+165°C
- 2.2 Durability(matings) >500
- 2.3 RoHs Compliant Yes

3 Material&Finish

- 3.1 Pin contact: Beryllium-Copper, gold plated
- 3.2 Body: Stainless Steel(SUS303), Passivated
- 3.3 Insulators: PEI

4 Interface Standards

- 4.1 3.5 IEC60169
- 4.2 N MIL-STD-348A



Notes:

- 1.ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 2.CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN: T.Shihua 1/8/14	TITLE:	 www.rf-connector-china.com Precision Adapter N Female to 3.5 Female				
ENGINEER: C.Tao 1/8/14						
APPROVED: W.Qiang 1/8/14						
TOLERANCES UNLESS OTHERWISE SPECIFIED		 DIMENSION IN MILLIMETERS (mm)	SIZE:	SCALE:	SHEET:	REV:
X .050			A4	N/A	1/1	A
X .020						
XX .010						
ANGLES .1°						
PART NO: N/3.5-KKG						